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# st in the World



E Department of A RY Washington, D. C. HE Buying Department of my Office offers the largest and best collection of Trees, Shrubs and Plants in the world. The largest, because it offers the products of the leading nurseries of Europe, America and Japan; the best, because expert knowledge is used in selecting stock in the best nurseries. This Department,

although established only ten years, has given such satisfaction that there are but few nurserymen and plantsmen who handle so much stock.

My business is purely an office one. I have no stock on hand that must be sold. My customers' interests and mine are identical, and when anything is ordered from me, I buy it direct from the very best grower of that particular tree or shrub, wherever he may be found, in America, Europe or Japan. By combining the orders of a great many people, I obtain very low prices, and give my customers the benefit of them by charging only a moderate profit for my services.

In connection with my office, I have extensive Experimental Grounds in which all novelties, rarities and standard varieties are tested.

To avoid misunderstandings, customers are requested to read terms on next page before ordering.

### J. WILKINSON ELLIOTT

#### TELEPHONES

1078 Court (City Office) No. 1. Colfax Station (Experimental Grounds)

(Through Sharpsburg Exchange)

LANDSCAPE ARCHITECT HORTICULTURAL BUYERS' AGENT

CARNEGIE BUILDING

PITTSBURG, PA.

## Terms of Payment

My terms of payment are invariably cash on delivery, which does not mean that I ship C. O. D., as I will not do so under any circumstances. I deliver the goods and mail bills at the same time, and expect payment within a few days. People unknown to me will please send references with their order.

#### PRICES

Prices in this list are made subject to stock offered being unsold when ordered.

#### GUARANTEES

I guarantee all nursery stock furnished by me to be first-class, true to name and delivered in good condition when shipped by express. Stock is shipped by freight at purchaser's risk, unless otherwise agreed upon.

I DO NOT GUARANTEE STOCK TO GROW, OR RESULTS IN ANY WAY. NO COMPLAINT WILL BE ENTERTAINED THAT IS NOT MADE IMME-DIATELY UPON RECEIPT OF STOCK.

There are so many causes for failure over which I have no control, that I can assume no responsibility after stock is delivered in good order. Poor soil, unfavorable weather, ignorant or careless culture all contribute to failure and all are beyond my control.

A Catalogue as comprehensive as this must of necessity offer some varieties of difficult culture, and when these are ordered, I presume the people ordering them have the knowledge needed for their culture. Successful gardening requires knowledge, enthusiasm and perseverance, and these I cannot supply, but I will be glad to make selection for the "can't-be-killed" class of plants for people who wish them.

#### IMPORT ORDERS

Import orders are taken subject to failure of crops.

#### SHIPPING DIRECTIONS

Please give explicit shipping directions, stating whether stock is to be shipped by freight or express, and by what route. Early orders for trees and shrubs can be generally shipped safely by freight, but plants will be sent by freight at the risk of the purchaser only.

UNITED STATES AND AMERICAN EXPRESS SHIPMENTS.—My Pittsburg shipping is all done from Cheswick, a local station which is an exclusive Adams Express office. I can and do make shipments by American and United States Express by forwarding packages to Pittsburg, but this causes a delay of about two days. This makes no difference to shipments of bulbs, trees and shrubs, but is apt to cause damage to plants when shipped during hot weather.

FREIGHT CONGESTION.—Owing to the present congested condition of the railroads, all freight shipments are greatly delayed. Last fall it took thirty to forty days to carry freight three or four hundred miles, and there is no probability that conditions will be any better in the spring.

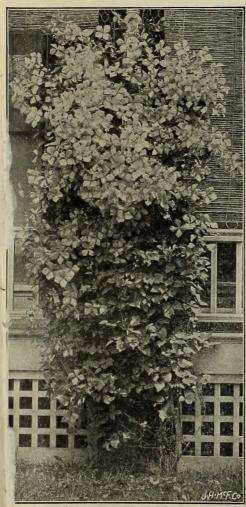
### Rubus sorbifolius

This is a most interesting Raspberry from Japan of not much value as a fruit, but, considered as an ornamental plant, very desirable and beautiful. It does not grow over 15 or 16 inches high and ompletely covers the ground with a mass of beautiful foliage. In May it is covered with very pretty white, fragrant flowers and from June until frost it is always in flower and fruit. The fruit is as large as a fair-sized strawberry and most beautiful, being the most brilliant red I have ever seen in any fruit. The flavor, however, does not equal its appearance and is not as good as that of the best Raspberries. This Raspberry will be valuable for covering sandy banks or to plant in any soil too poor to grow anything else. It spreads with the greatest rapidity. I can also supply a yellowfruited variety which is not so attractive as the red. 20 cts. each, \$1.50 per doz., \$8 per 100.

### New Weeping Colorado Blue Spruce

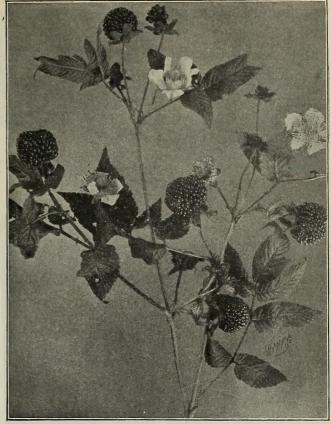
#### (Picea pungens glauca pendula)

This splendid new evergreen is undoubtedly one of the finest novelties ever sent out, and was awarded First-class Certificates by the Royal Horticultural Society, London, and the Pomological Society of



Large-Flowered Clematis.

of Holland. This variety has the finest rich blue foliage, even brighter than the uprightgrowing variety, and possesses all



#### Rubus sorbifolius.

the desirable and valuable qualities of its parents. The great quality of this new conifer is its striking and graceful pendulous habit in all stages of its growth. All the branches, even the young shoots, are very drooping.

This evergreen is recommended to those who desire a tree of great distinction and rarity. Very small plants, \$3 each; small plants, \$8 each; larger plants, \$16. Specimens, \$25 to \$75 each; imported to order only.

### Clematis

**COCCINEA HYBRIDS.** These are a new race of hardy Clematis, obtained by Messrs. George Jackman & Son from the beautiful American species, *C. coccinea*, and one of the older hybrids, named Star of India. The flowers of the progeny are quite distinct, both in color and shape, from all other Clematis in cultivation, and the plants are hardy, free-growing and free-flowering.

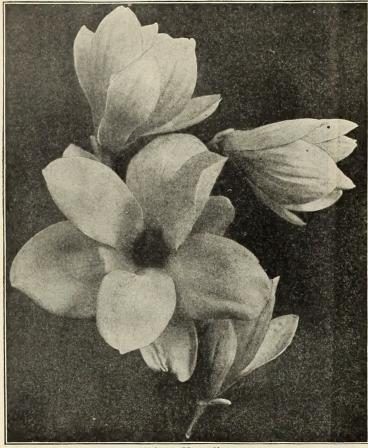
**COUNTESS OF ONSLOW.** Flowers bell-shaped, bright violet-purple, with a broad scarlet median band on each petal. First-class certificate, Royal Horticultural Society. Extra strong plants, \$1.50.

**DUCHESS OF ALBANY.** Flowers bright pink, deeper in the center, lighter at the edge of the petals. Useful for cutting. Award of Merit, Royal Horticultural Society. Extra strong plants, \$1.50.

#### LARGE-FLOWERED CLEMATIS

I have secured a limited stock of extra large and strong plants of the following: 75 cents each, \$8 per doz.

Jackmanni. The well-known purple	M. Koster. Bright rosy carmine;
rariety.	very free-flowering variety.
Fairy Queen. White, lilac burs.	Sieboldil. Lavender-blue.
Cypsy Queen. Dark purple.	Jean d'Arc.
Henryi. Pure white, extra large.	Star of India.
Hybrida splendida.	Lilacina floribunda.



Chinese Magnolia.

### EXTRA FINE SPECIMENS

#### MAGNOLIA

STELLATA. Of this exquisitely beautiful dwarf white Magnolia I have secured some fine bushy specimens, well set with flower-buds, that have been specially prepared for transplanting. \$3 each.

FINE BUSHY SPECIMENS, well set with flowerbuds, specially prepared for transplanting, in the following varieties: Alexandrina, Norbertina, Lenne, Conspicua, Soulangeana, Speciosa and Speciosa Nova. \$3 each.

The Chinese Magnolias are the most beautiful of all spring-flowering trees, but as ordinarily grown in American Nurseries almost impossible to transplant successfully. The above, imported from Europe, have been specially prepared for transplanting and are certain to grow.

#### WISTARIA

SINENSIS. I have a few extra large plants of the well-known purple Chinese Wistaria, with tops fully 10 feet long. \$1.50 each.

STANDARD WISTARIAS. Everybody knows the Wistaria as a vine, but it is rarely seen grown as a small tree. This is done by training to a single stem until it is 6 or 8 feet high, when it is allowed to branch out. Treated in this way it makes a beautiful little tree for the lawn, and when in bloom produces the effect of a fountain of purple or white flowers. Fine strong plants, of both the purple and white varieties, \$2 each.

#### ROSES

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object when grown as a standard. Fine strong plants, 6 feet high, 75 cts. each.

CRIMSON RAMBLER. A few extra strong plants, 50 cts. each, \$5 per doz.

#### STANDARD HYDRANGEAS

Of the well-known hardy Hydrangea I have secured some fine standards, 5 to 6 feet high. 75 cts. each.

#### PYRAMID BOX TREES

Some fine sheared plants, trimmed pyramid shape, \$1.50, \$2 and \$3 each, according to size.

#### TRITOMA PFITZERI

#### Flame Flower, or Torch Lily

This new Tritoma is undoubtedly one of the most valuable introductions of recent years. Tritoma Uvaria, or "Red-Hot Poker" plant, is highly prized on account of its picturesque appearance and its blooming so late in the fall after almost everything else is gone. This new variety is a great improvement in every respect. The flowers are much more refined and beautiful and are produced in the greatest profusion from early summer until late fall, coming into bloom at least two months before the older variety. It is equally desirable for garden effect or for cut-flowers. The flower-spikes are of gigantic size, frequently 41/2 feet high, with heads of bloom over 12 inches long, of a rich orange-scarlet, shading to salmon-rose on the edge; a first-class acquisition. This plant is not quite hardy and should be protected in winter with a covering of leaves, or can be taken up, packed in sand and stored in a cold cellar over winter. 30 cts. each, \$3 per doz., \$20 per 100.



Tritoma Pfitzeri.

### New Climbing, or Trailing Roses

The following new Roses have been tested in my grounds and have been found distinct and desirable.

**ALBERIC BARBIER.** Very strong grower, long green branches, leaves dark green, bronzy red in the spring, glossy; flowers in clusters, semi-double or double, opening well,  $2\frac{1}{2}$  to  $3\frac{1}{2}$  inches in diameter, of a nice creamy white and canary-yellow in the middle; buds of a darker yellow color; beautiful variety, tea-scented, flowers in May. *R. Wichuraiana*  $\times$  Tea Shirley Hibbert. 50 cts. each, \$5 per doz.

**LEUCHTSTERN.** Introducer's description: We received an Award of Merit for this beautiful variety at the Temple Flower Show in 1901, where our plants caused quite a sensation. The flowers are single, in large corymbs, bright rose with a distinct white eye, exceedingly pretty and attractive. Foliage and habit resembling Crimson Rambler, excepting that it is not quite so vigorous; it is well suited for climbing moderate distances, and for forming large bushes, pillars and pyramids in the garden. 40 cts. each, \$4 per doz.

**RENÉ ANDRÉ.** Very vigorous plant, branches green, violetbrown on the sunny side, leaves of medium size, dark green, glossy; flowers singly or in small clusters of three to four flowers, semidouble,  $2\frac{1}{2}$  to 3 inches in diameter; buds dark saffron-yellow, tinted dark orange-red, petals bright saffron-yellow and orange-red at the base, turning pinkish-white, veined with carmine-red. Very strong scent of the Tea Roses; flowers in May. *R. Wichuraiana* × Noisette l'Ideale. 50 cts. each, \$5 per doz.

WICHURAIANA RUBRA. Very long clear green branches, leaves of medium size, clear glossy green; large clusters of single flowers,  $1\frac{1}{2}$  to 2 inches in diameter, bright scarlet petals tinted orange-red, white at the base, numerous orange-red stamens; flowers in June. *R. Wichuraiana*  $\times$  Crimson Rambler. 75c. each, \$8 per doz.

"This interesting novelty resulted from a cross between R. Wichuraiana and Crimson Rambler, and I doubt if any hybrid ever showed its parentage in such a marked degree. The fine trusses of single flowers are of the rich pink color seen in Begonia Gloire de Lorraine, perhaps a shade or two deeper. The foliage is of the bright green of Crimson Rambler, but shining as in R. Wichuraiana. I should not recommend these hybrid wichuraianas exclusively for ground work, believing them to be worthy subjects for clambering over old trees, rockeries, or to train over a low fence. The latter position is an ideal one; the long growths will soon reach the top and will fall gracefully over the other side. A rustic fence could be constructed in the garden for them. If about 4 feet high the view would not be obstructed, and when the Roses reached the ground they would continue their growth along the surface.

"This new comer will be splendid for table decoration, its sprays are so light, and if gathered rather young and placed in a cool, shady place in water the flowers expand freely. The rich array of golden stamens is a noticeable feature of a beautiful variety, and there is, moreover a delicate violet-like fragrance. *Rosa Wichuraiana rubra* apparently inherits the late flowering habit of the type, so that one may make quite an attractive mound of these two, the crimson variety trailing over a clump of roots in the center, and the white variety surrounding it, and nearer to the ground."-MISS JEKYLL in *The Garden*.

#### Prunus Maritima

This is the Beach Plum, which grows wild very plentifully in some localities on the seashore. It bears an edible fruit, which makes a very good jam, and I have seen it in fruit when only two feet high; but its chief value is its beautiful white flowers, with which it is literally covered early in the spring. I have secured a fine stock of nursery-grown plants. 25 cts. each, \$2.50 per doz.

#### Stuartia Pentagyna

This is not a novelty, but an extremely scarce, rare and and beautiful shrub, belonging to the Camellia family and resembling a single Camellia in flower. The flowers are creamy white with crimson-red stamens, about 3 inches across, and very lovely, indeed. \$1.50 each.

### New Phloxes

The following Phloxes were raised on my own grounds and I can commend them as being distinct and fine. Pot-grown plants ready May 1.

#### 25 cts. each, \$2.50 per doz.

**DANKSKE DANDRIDGE.** Light purple, large star-shaped white center, sometimes mottled purple and white; a distinct and lovely variety.

CHESWICK. Salmon, bright crimson center.

SPRINCDALE. Deep pink, dark center; fine.

**MARCARET ELLIOTT.** White, red center; extra large panicles; very showy.

JEAN. Deep pink, large bright red eye; very distinct.

ROSALIE. White blush center; delicate and distinct.

**DEFIANCE.** Bright deep red, almost as bright as Coquilicot and much better habit.

MARCARET SLACK. Bright pink, red center; dwarf and bushy; loose panicles; very free-flowering.

#### FIELD-GROWN PHLOX

I have a limited supply of field-grown Phlox ready for early spring delivery. They are the best named varieties in Whites, Pinks and Reds, but the selection of varieties must be left to me. 15 cts. each, \$1 50 per doz., \$10 per 100.

#### Salix Salamoni

This is a new variety of Weeping Willow, of remarkably rapid growth. A tree of it on my grounds, four years old, from a cutting, is 20 feet high. It is not as pendulous as the old Weeping Willow, but is much handsomer. 50 cts. each.

#### Japanese Wind-Flower (Anemone, Queen Charlotte)

One of the finest of this class. The plant is of strong, vigorous growth, attains a height of 24 to 30 inches, and commences to flower early in August, continuing to bloom until November. The flowers, which are semi-double, frequently measure four inches across, and are of that pleasing, silvery pink color of the La France rose, a color rarely found in hardy perennials. 15 cts. each, \$1.50 per doz.



Rosa Wichuraiana rubra.

### Lilies for Spring Planting

The Lily bulbs offered below were received from Japan in December, were repacked in sand and stored in a cold cellar, and are now in prime condition for spring planting

Lilies like a light, rich, well-drained but moist soil, and a partially shaded location. If planted in full exposure to the sun, the bed should be carefully mulched with 2 inches of rotten manure, leaves, sphagnum or moss. They thrive and are very effective when planted thickly among rhododendrons or azaleas, and may be used to advantage in any open spaces that may be in the shrubbery. Bulbs should be planted 6 inches deep, and care taken that no manure comes in direct contact with them. Planted in quantity, they may be had in bloom from June until frost, and bloom freely the first season after planting.

Rubrum, Melpomene and Album Lilies will thrive and increase in almost any soil, but unless the conditions are very favorable Auratum Lilies deteriorate and a percentage will be lost every year; but they are so truly splendid, and are so inexpensive at the low prices at which I offer them, that they will be found the best garden investment that can be made. Try these Lilies, and send your order at once, so that they can be sent to you early in the spring. Longitlorum are similar in appearance to the Bermuda Easter Lilies, but are much more satisfactory for outdoor planting, as they are perfectly hardy.

Owing to a partial failure of the crop of Lilies in Japan last summer, I have a limited supply and fill early orders only.

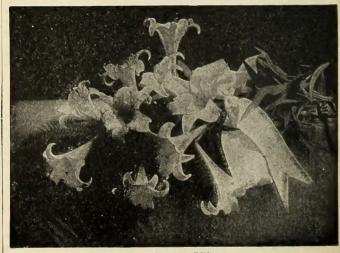
These prices include all charges except freight or express charges from Pittsburg. The measurements given refer to circumference of bulbs, but the Japanese evidently use an elastic tape, as the bulbs never quite come up to the measurements given. I give these sizes, as they are generally used by the trade



Bloom of Lilium auratum.

	doz.		0
Auratum. 7 to 9 inches\$1		\$8	
9 to 11 inches 1	50	10	
11 to 13 inches 2	50	18	
11 to 13 inches, selected bulbs 3	00	21	00
Canadense flavum. Our dainty, beautiful native Lily;			
graceful and charming yellow flowers 1	00	7	00
" rubrum. Red flowers 1	00	7	00
" Mixed	75	6	00
Columbianum. One of the most elegant and graceful			
of lilies; orange-red flowers, spotted with crimson 3	00		
Humboldtli. Orange-red, with claret-colored dots 2	00		
<b>Longifiorum.</b> The Longiflorum has large, pure white, trumpet-shaped flowers like the Bermuda Easter			
Lily, but is perfectly hardy.			
5 to 7 inches	70	4	00
7 to 9 inches 1	25	8	50
9 to 10 inches 2	25	11	00
10 to 12 inches 2	75	15	00
Philadelphicum. Native Lily. Orange-red, with black		and the	
spots 1	00	7	00
Speciosum. The Speciosum varieties are among the			
most beautiful and satisfactory Lilies. Easy of			
culture and of rapid increase. They produce their			
lovely pink or white flowers freely from August			
until frost. Fine for cutting.			

Speciosum album.         7 to 9 inches         \$1 25           9 to 11 inches         1 50           11 to 13 inches         2 50           "         Melpomene. Similar to Roseum or Ru-	100 \$8 50 10 00 12 00
brum, but more brilliant in color. 8 to 10 inches	9 00
"rubrum, or roseum.         Pink.         7 to 9 inches.         85           9 to 11 inches.         1 35         1 35           Monster bulbs         2 00	$\begin{array}{c} 6 & 00 \\ 9 & 50 \\ 13 & 00 \end{array}$
Superbum. In a collection of best plants of all coun- tries, our native Superbum Lily would deserve a first place. In deep, rich soil, it often grows 8 feet high, with twenty or thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. I have seen it growing by the thousands in swamps and meadows, but it well re- pays the highest garden culture. Extra-selected bulbs	6 00
<b>Tenuifolium.</b> A beautiful, graceful Lily, with crimson reflex flowers. One of the choic est Lilies, but dies out in a year or two, but can be renewed from seed; blooms in June	12 00
Tigrinum flore pieno.         The Double Tiger Lily.         The only double Lily worth growing	4 50
"Simplex. The well-known Single Tiger Lily. Of the easiest culture and worthy of general planting on account of stately habit and fine effect in landscape	4 00
Wallacel. Very free-flowering, hardy and showy; each bulb sends up many stems which bear several lovely vermilion-orange flowers	6 00
Washingtonianum. Very fragrant flowers, changing from pure white to various shades of purple or lilac	



Longiflorum Lilies.



Artificial Grouping of Rhododendron maximum, on Grounds of William Rockefeller, Tarrytown, N. Y.

## Rhododendron maximum

Rhododendron maximum, commonly known as the Large-leaved Laurel, grows wild over a large extent of territory in this country, but usually under such conditions that it is impossible to successfully transplant it. I have found a source of supply where, although the plants are growing wild, they are in as good condition as if growing in a nursery, and of course can be supplied at one-fifth the cost of nursery-grown stock. The value of this Rhododendron for planting in quantity in country places cannot be overestimated. It is perfectly hardy, thrives in sun, partial or full shade; extremely showy when in bloom in July, the large heads of flowers being white or blushwhite, and on account of its bold evergreen foliage is extremely effective throughout the year. It is fine for naturalizing in the woods or the edge of the wood. It has been used this way by the hundred car-loads on the grounds of Mr. William Rockefeller, near Tarrytown, N. Y., and the head gardener there reports that the loss in transplanting did not average one plant to the car-load. My own experience

has been the same. I have used great quantities on the grounds of my clients and practically have not lost a plant, and nothing I have used has been so immediately effective or satisfactory.

CAR-LOAD LOTS, which constitute the most economical method of purchase, represent a great variation in the number of plants per car. In some instances, where very large specimen plants are wished, 7 to 10 feet in height and with a corresponding breadth, it is impossible to get more than twenty-five to fifty plants in a car; and, on the other hand, where plants of an even grade, say 2 feet in height, are ordered, it is possible to get from two to four hundred plants in a car; but in this case the quantity depends on whether very bushy plants from open, sunny exposures are desired, or the more pliable plants that grow under heavy shade conditions are selected. While the method of grouping has much to do with the question of area covered by a car-load of plants, yet a moderate estimate would be that of a covering value of one-tenth acre per car.

With the great range in soils, exposures, and light and shade conditions involved in the territory from which the plants are shipped, it is possible to make a selection of plants that will meet any of the requirements necessary to fit such peculiar conditions as may be present where planting operations are contemplated. Price on application.

## The Oak-Leaved Hydrangea (Hydrangea quercifolia)

The Oak-Leaved Hydrangea, although a native shrub, is one of the rarest and, in my estimation, one of the most beautiful and picturesque in cultivation. Flowers, foliage and habit all combine to make it most striking, and it should be included in every planting list. It is rather dwarf and spreading, and plants over 3 feet high are not often seen. As the plants gain age and strength they assume a picturesque relation to the surroundings that gives them a unique value. I have secured a small stock of nice plants, which I do not expect will last half through the season; wherefore early orders are suggested, to avoid disappointment. 50 cts. each, \$5 per doz.

#### Kalmia latifolia

Kalmia latifolia, commonly known as Mountain Laurel, is the most beautiful of all evergreen shrubs. Like the Rhododendron it likes a light, loose soil that is free from lime, and will grow in either sun or shade but will flower more freely in the sun. The flowers are wheel-shaped and set in close corymbs on the end of the stems, pure white to pink, and appear in June in such profusion as to almost hide the foliage. It is only of late years that American planters have awakened to the beauty and value of this native shrub in all proper locations, though it has been highly esteemed and largely planted in Europe for many years. In numerous show places in England the collection of "American plants" to which a visitor is conducted with pride, is made notable by our Mountain Laurel. which can so readily be established in proper locations anywhere in the United States. Collected specimens are not so useful as nurserygrown plants, which transplant with entire safety. Fine nurserygrown plants, 25 cts. each, \$2.50 per doz.; 50 cts. each, \$5 per doz.; 75 cts. each, \$8 per doz.; \$1 each, \$10 per doz.; according to size.



Kalmia latifolia.

#### Sambucus pubens

This is the Red-Berried Elderberry which grows so plentifully in the Adirondacks, and, although one of the most effective and desirable of shrubs, it is rarely to be had from our nurserymen, who are very apt to overlook the value of many of our fine native things, of which this is one of the best. It is a vigorous, free-growing shrub that does equally well in sun or shade. The flowers are inconspicuous; but the fruit, which is most freely produced, is extremely effective, being a brilliant crimson in color, which contrasts splendidly with its fine foliage. It is the first shrub to ripen its fruit, being in full color by end of May, when the common Elderberry is in bloom. 20 cts. each, \$2 per doz., \$15 per 100.

#### Celastrus paniculata

This is a comparatively new variety of Bitter Sweet from Japan. It is a beautiful vine of very rapid growth and fine foliage, and produces fruit much more freely than our native variety. The plants being male and female, one of each should be planted if fruit is desired. The fruit is orange-red in color and is extremely effective in the fall. 30 cts. each, \$3 per doz.

#### Japanese Maples

The Japanese Maples are of dwarf habit, rarely growing over 5 or 10 feet high, and are entirely hardy in the latitude of New York. The rich and glowing color of the leaves in spring and early summer makes them the most beautiful objects that can be planted on a lawn. A group of them during the months of May and June is a sight to be remembered. There are many varieties, all of which I can supply when desired; but the varieties offered below are the most beautiful and satisfactory of them all, and there is no place so small that should not have at least one of these exquisite dwarf trees. The stock that I offer is American-grown, and is much superior to the cheap imported Japanese stock, which I consider almost worthless.

	Each	Doz.
r Japonicum aur	eum. 18 to 24 inches, from pots\$3 00	
polymorphum.	Green-Leaved. 18 to 24 inches,	
	from pots 2 00	
**	Purple Cut-Leaved. 18 to 24	
	inches, from pots 2 75	
**	Blood-Leaved. 12 to 15 inches 1 50	\$16 00
"	" 15 to 18 inches 2 00	20 00
**	" 18 to 24 inches 2 50	$24 \ 00$
	polymorphum. " "	r Japonicum aureum. 18 to 24 inches, from pots\$3 00         polymorphum.       Green-Leaved. 18 to 24 inches, from pots



Japanese Maples.

#### Hemerocallus aurantiaca major

This is a new Japanese plant and is, undoubtedly, one of the best hardy plants of recent introduction. Almost everybody knows the

old Yellow Day Lily, which is deservedly popular. This new variety is incompar. ably finer. The plants are more vigorous and of finer outline; the flowers are double the size, of splendid form and great substance and a beautiful rich golden yellow in color. I have fully tested this plant in my experimental grounds and am greatly pleased with it. An importation secured direct from Japan enables me to offer it at a moderate price. 50 cts. each, \$5 per doz.

#### Tritomas

The Tritomas. which are variously known as Torch Lilies, Flame Flowers



Tritomas.

or Red-Hot Pokers, are among the most striking and decorative garden plants grown. They bloom in late summer and fall and are often seen in bloom after hard frosts when everything else has disappeared from the garden. They are not perfectly hardy, but live through the winter in well-drained soil if protected with a covering of manure; or they can be dug up, packed in sand and stored in a cold cellar over winter. I offer a fine collection of varieties.

1	Lach	Doz.
Uvaria grandifiora. Coral to orange flowers; strong,		
vigorous growerper 100, \$10\$6	) 15	\$1 50
Corallina. Coral-red; very pretty and elegant	20	2 00
Tucki. Salmon, fading to nearly white; earliest of all	30	3 00
MacOwani. Apricot; exceedingly pretty,		
small flowers	20	2 00
Rooperl. Red-tipped; yellow, very lasting		
and brilliant; broad glaucous leaves	30	3 00
Nobilis. Similar to grandiflora, but		
stronger and bolder	20	2 00

#### Anemone Pennsylvanica

This fine native wild flower would sell by the thousands if it were well known, for it is really one of the most desirable of hardy plants, and especially so when naturalized in large masses. It is of the easiest culture, requiring no attention after planting, and increases with great rapidity, so that a large space of ground can soon be covered with it. It grows about 12 inches high, has good foliage throughout the season, and in June is covered with charming white single flowers. 15 cts. each, \$1.25 per doz., \$7 per 100.

#### Lily-of-the-Valley

I can supply good strong flowering pips of the best German Lily-of-the-Valley, at 30 cts. per doz., \$2 per 100. They should be planted 3 or 4 inches apart in a a partially shaded position.

### Special Offer of Gladioli

Gladioli sent postpaid by mail for 10 cts. per doz., and 75 cts. per 100 in addition to prices quoted. Prices good until withdrawn. Delivery at any time from November until June 15

For cutting, for the decoration of the house, or for any purpose for which cut-flowers are used during the summer and fall months, no flower can be grown as satisfactorily as the Gladiolus. The spikes of flowers are large, showy and very beautiful, and last a week in water after cutting. By planting at intervals from April 1 until June 15, they can be had in blossom from June 25 until frost. For cutting pur-poses they can be grown in the vegetable garden or any convenient place, and, as they can be planted very closely, a large quantity can be grown in a very small space. They are of the easiest culture, failure being practically impossible, and it can be safely estimated that the bulbs will increase at least 50 per cent every season. The bulbs can be wintered in any room or cellar that is free from frost. The bulbs offered below are strictly first-class, and are from the largest and best Gladiolus grower in the world.

Per 100	Per 1.000	White and Light Gladioli. Finest quality Doz.	Per 100 Per 1,000
Seedling Cladioli. Superb quality; all colors \$2 00	\$15 00	made up from the choicest named varieties.\$0 75	\$4 50 \$40 0 <b>0</b>
Mixed Gladioli. Best quality; all colors 1 75		Pink Cladioli. Best quality	$2 \ 00 \ 15 \ 00$
Red and Scarlet Cladioll. Splendid for massing in		Yellow and Orange Gladioli	4 50 40 00
shrubberies and borders 1 40	11 00	Striped and Variegated 60	4 00 30 00
White and Light Gladioli. A choice mixture made		New Gladioli Childsil. Best quality mixed. 50	3 00
from all named Gladioli; equal to what is gener-		66 66 named varieties	
ally sold at four times the price	18 00		

#### XXX MIXTURE

This is a specially fine mixture, made up of over 100 fine named varieties, and includes also a good percentage of Childsii Hybrids. Just the stock for those who want only the very best that can possibly be had. First size, \$3 per 100, \$25 per 1,000.

### Gardening Books and Papers.

I am sorry to say it, but there is at present no gardening paper published in America worthy of consideration. For a few years we n excellent paper, well suited to the needs of our country. Its editor was able and enthusiastic, and had the business management had an excellent paper, well suited to the needs of our country. Its editor was able and enthusiastic, and had the business management been as intelligent as the editorial the success of the paper would have been unqualified; but the editor was allowed to resign and the paper dropped into the uninteresting rut occupied by its contemporaries. This is preliminary to recommending the English paper, The Carden, which is beyond question the best gardening paper published in the world. It is a weekly, well edited, well printed, and freely illustrated with pictures made in the best gardens in England. Each number also contains a fine colored plate of flowers of some fine tree, shrub, plant or bulb, so that it is really a cheap paper at \$1.50 per year. I will be glad to forward subscriptions to the London office for my customers. Since the above was written a new magazine entitled **Country Life in America** has been published by Doubleday, Page & Co., of New York, and edited by that high authority, Prof. L. H. Bailey, of Cornell University. This is hardly a gardening magazine, but consider-able space is devoted to gardening matters and is altogether the most beautiful and interesting magazine that I find on my library table. This magazine has been run on a liberal scale, the publishers believing that there is ample field for a magazine appealing to the better class of country lorger. Lear glad to say that their everying that there is a hore ont this hore and the magazine magazine there we have the say the of country-lovers. I am glad to say that their experience has borne out this hope, and the magazine has prospered so that it now has a regular circulation of above 50,000 copies. Its continuation on its present scale should be a satisfaction to every country-lover and every

of country-lovers. I am glad to say that their experience has borne out this hope, and the magazine has prospered so that it now has a regular circulation of above 50,000 copies. Its continuation on its present scale should be a satisfaction to every country-lover and every person connected with the country. The price is \$3.00 a year, it is printed on coated paper, most superbly illustrated, and in every way worth what the publishers charge. An English paper that gives me a great deal of pleasure is **Country Life**. It is a 32-page weekly, ex-clusive of advertisements, and is beautifully printed and illustic.'ed. It treats of all pursuits and sports of country life, but is especially interesting on account of its illustrated descriptions of English country places, one of which it publishes each week, showing house, gardens and lawns. My attention was called to this paper recently by one of my clients, and I was so well pleased with it that I bought all the back numbers as well as subscribing. The price for American subscriptions is \$10.00 per year. I will forward subscriptions if desired. The best book on gardening ever published, and worth more than all other books on gardening and landscape gardener I owe to the inspiration of this book. It not only teaches good gardening, but, what is quite as important, condems bad, giving reasons that are con-vincing for both. This book has done more to improve the gardening in England than all other influences combined, and I wish it were in my power to secure its reading by all thoughtful, intelligent people in this country. The book is very comprehensive, treating of the set \$6.00. It may be ordered from any bookseller, or I will forward it on receipt of the price. A delightful book recently published in England is Wood and Carden, by Miss Jekyll. The book hasn't much to say about culture, but is full of good suggestions for arrangement, and the illustrations, from photographs made by the author, are a delight, and should be read and owned by every lover of a good gard



### Formation of Lawns from Seed

The ground should be thoroughly drained and well prepared. The soil ought not to be too first, as a string should be rolled, in order to grasses of a lawn, but the surface should be as much alike in quality as possible. After sowing, the ground should be rolled, in order to press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitude. In the Central and Eastern States from September 15 to October 15 is the best time. Seed may also be sown in the spring, provided it is done early enough to secure a good, strong growth before the hot, dry weather of summer sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable. Rolling.—As soon as the frost is out of the ground in



**Rolling.**—As soon as the frost is out of the ground in the spring the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterwards. Frequent rollings are recommended.

Mowing.—All turf-forming grasses are improved, both in vigor of root growth and fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too-close cutting should be guarded against, however, especially during the hot summer months, when the roots require some top growth to pro-tect them from the burning sun. A good top growth is also necessary to protect the roots from the severe winter frosts. Mowing should, therefore, be discontinued in time to let the grass grow pretty long before winter sets in.

To Grass a Bank or Terrace.—For each square rod take a pound of lawn grass seed and mix it thoroughly with six cubic feet of good, dry garden loam. Place in a tub and add liquid manure, diluted with about two-thirds of water, so as to bring the whole to the consistency of mor-tar. The slope must be made perfectly smooth, and then well watered petter which the rest chould be public and well watered, after which the paste should be applied and made as even and as thin as possible.

#### PRICES OF GRASS SEED

I can supply the very best quality of Mixed Lawn Grass Seed for \$2.50 per bushel. This is exactly the same quality of seed that is usually sold for \$5 per bushel as Central Park Mixture, or under some other fancy name. Grass seed weighs only 14 pounds per bushel, and can be shipped inexpensively by express. I do not supply less than one-half bushel. Special prices quoted for large quantities. Grass seed is sold by weight, 14 pounds for a bushel, but 14 pounds of clean grass seed will not fill a bushel. Grass seed can be sown advantageously in the fall, preferably in September. Prices: ½ bushel, \$1.50; 1 bushel, \$2.50; 10 bushels, \$2.25 per bushel. Small quantities shipped from bere: large quantities from Cincipanet from here; large quantities from Cincinnati.

### Low Prices for Hydrangeas

#### SHIPPED FROM STATION NEAR PITTSBURG

No more popular plant or shrub has ever been sent out than Hydrangea paniculata grandiflora, and I take great pleasure in offer ing my customers a large stock of splendid vigorous plants at such extremely low prices that it will enable them to plant this effective shrub in quantity.

People who have only seen this Hydrangea grown singly as specimens have no conception of how beautiful and effective they are when planted in masses. They are planted in this way at Newport, which is famous for its fine gardens, and almost as famous for its Hydrangeas. These Hydrangeas can be planted in connection with other shrubbery or in isolated beds, in the same manner as Cannas, Caladiums or other strong-growing bedding plants. They are perfectly hardy, and, once planted, they are a permanent addi-tion to the lawn or garden. When grown in beds or groups they should be planted about two feet apart, in very rich soil, which should be liberally enriched annually with rotten stable manure, and in the early spring, before they commence to grow, cut back so as to leave only two or three inches of the new growth of the previous season, and if extremely large flowers are desired, cut out some of the weaker shoots after growth has commenced. Treated in this manner they will produce enormous panicles of flowers, and the beds will be a solid mass of bloom. They bloom profusely the same season planted. Try them. You will find them more than satisfactory

Prices good until stock is exhausted. Fall or spring delivery.

#### Hydrangea paniculata grandiflora-

24 to 30 inches.....\$4 00 \$7 00 \$13 00

3 feet; extra large and bushy..... 5 00 8 50 16 00

All of the above will bloom the first year, and are superior to the stock commonly retailed at 25 cents to \$1 each.

It is suggested that when smaller quantities are wanted two or three club together in ordering.

For prices on smaller quantities, see list of Hardy Shrubs.



Hydrangea paniculata grandiflora



Old Specimen Plant of Tree Peony (From the "English Flower Garden")

### JAPANESE TREE PEONIES

Last spring I was invited by one of my customers to see a collection of fifty Japanese Tree Peonies in bloom that I had imported for him from Japan three years before, and if I could write a description that would give any idea of their beauty the Japanese growers would not be able to supply one-tenth of the demand for plants. I don't wonder that the Japa have a special holiday for visiting the Peony gardens, but I do wonder that we Americans, who boast of our education and refinement, should be content with the poor and commonplace bedding plants usually seen in our gardens when such superb floral creations as Japanese Tree Peonies are to be had at a small cost. I have said this before, but the truth is so important to a lover of a garden and is so little known or heeded that I must keep on repeating it. The first cost of a fine hardy plant like a Tree Peony is its only cost, and it increases in size and beauty year after year, so that a plant that may have cost only fifty cents when purchased may become one in a few years that one would hesitate to accept twenty-five dollars for. Such a plant is the Tree Peony. I have seen one that had sixty-six open flowers on it at one time, and read a description of another that had over five hundred blooms in one season. Now, when it is considered that the blooms range from eight to twelve inches across and are of the richest and most lovely shades of coloring imaginable, it can be understood what a floral wonder a Japanese Tree Peony my grow into. But one does not need to wait years for enjoyment of these flowers—a majority of the plants will bloom the first season planted and in the second season will produce from two to five flowers each. The flowers range in color from pure white to the darkest shade of purple, including all shades of searlet, crimson, pink, some in solid colors, some curiously striped or marked. The shades of pink are the softest and most lovely imaginable.

These Tree Peonies must not be confused with common herbaceous Peonies, which are so popular; instead of dying to the ground every year they make a hard wooded growth and in time become quite large shrubs.

"The Tree Peony is one of the noblest plants available for the garden; it is quite hardy and flourishes under the simplest treatment. The smallest shrub will flower in the most astonishing manner, bearing blossoms the size of dinner plates, and the plant increases annually in size until one plant becomes a veritable bank of living flowers. The Tree Peony is valuable for isolation on lawns and for borders and in nocks backed by confers or other shrubs. Any soil suits it and any position. It will repay those who afford it good treatment in the form of well-trenched soil and well-rotted manure, and occasional topdressings: but it should remain undisturbed as much as possible and allowed to mature its shoots, which year by year add to the size of the plant until it becomes the grandest object in the garden. Watering well before and during flowering greatly assists in the production of large, shapely blooms, and where mild weather in the spring has brought on very early buds, protection of some kind should be given from late frosts. The plant is aboutled hardy, but where it has been induced by a mild winter to put forth early flowers, the buds get an occasional 'nip.' Flowering season: May and early in June."

I have a set of Japanese water-color drawings of these Peonies, which will be sent for examination on receipt of twenty-five cents to cover postage. These drawings must be returned, but if Peonies are ordered the amount sent for postage will be allowed on the price of the Peonies.

Fine blooming plants in 25 choice varieties, \$1 each, \$10 per dozen; extra selected blooming plants in 25 choice varieties, \$1.50 each, \$15 per dozen.

Tree Peonies are imported to order only. They do not always arrive in time for fall delivery, and in this event will be stored and delivered early in the spring.

Named Varieties of Tree Peonies are grafted on a common single sort. Care must be taken to remove all suckers below the graft or they will choke the choice variety out in a few years.

### Herbaceous Peonies

(READY IN SEPTEMBER)

I am glad that this good old-fashioned flower is becoming popular again, and if there were nothing to be obtained but the few old-fashioned sorts once seen in every garden their popularity would be well deserved, but nothing has been improved more than the Peony, and the English and Japanese growers have given us varieties that are really superb. Many of them are equal in form and coloring to the finest roses, and some are sweet-scented. Their hardiness, ease of culture and the great size and plentifulness of bloom make them extremely desirable and effective in the garden or on the lawn. They are most effective when planted in large masses of separate colors. I have made arrangements for supplying my customers with the best Peonies obtainable in America, Europe and Japan, and at the lowest prices consistent with the highest quality.

100

#### JAPANESE PEONIES

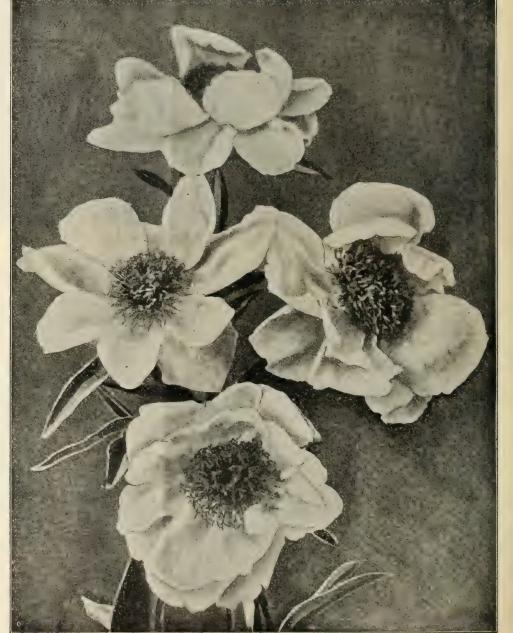
Per doz. Double and Semi-Double. In 25 varieties. These are are really very choice and distinct from varieties grown in this country, and will give the greatest satisfaction. At the price nothing so fine canbe obtained..ea. 60c...\$6 00 \$45 00

Each Per doz. Corona. Light rose, white center......\$0 40 \$4 00 Crown of Roses. Dark rose, soft rose centér..... 60 6 00 Descartes. Very large flower, very brilliant clear amaranth ... 50 5 00 Doyenne d'Enghein. Violet-rose and carmine..... 3 00 30

Single. In 25 varieties. The finest Single Peonies undoubtedly come from Japan. They are equal or superior to single sorts coming from Europe, costing three times as much. Each 70 cts., \$7.50 per much. Each 70 doz., \$55 per 100.

#### AMERICAN - GROWN PEONIES

- Agida. Brilliant red; very freeflowering. 25 cts. each, \$2.50 per doz.
- Alba Maxima. Extra large: white. 50 cts. each, \$5 per doz. Dwarf
- Alba plena odorata. white. 50 cts. each, \$5 per doz. Alexandriana. Very large full flower, lovely rose, shaded
- white and salmon. 75 cts. each, \$8 per doz.
- Alexander Dumas. Grand flowers in clusters, very full, beautiful rose, often mixed with white and salmon. 75 cts. each, \$8.50 per doz.
- Amabilis grandiflora. White. very large, fringed petals; fine, very sweet. 50 cts. each, \$5 per doz.
- Arthemise. Large flower, lovely soft rose and salmon; very beautiful. 75 cts. each.
- Baron J. Rothschild. Outside petals rose, center salmon, sweet. 35c. ea., \$3.50 per doz.
  Bayard. Beautiful clear brilliant
- violet. 50 cts. each, \$5 per doz. Belle Donaisienne. Large,
- imbricated flowers, very full, carnation and chamois, very thir, streak of carmine. \$1.25 each. Berlioz. Large, full, globular flower, lovely currant-red and
- shaded amaranth; very beautiful. \$1.50 each.
- Bicolor Mad. Guerin. Fine red, rosy center. 60 cts. each, \$6 per doz.
- Blushing Bride. Light rose. 50 cts. each, \$5 per doz.
- Buyckii. Large globular flower, lovely rose, center salmon-rose with silver reflex; extra fine. \$1 each.
- Candida flore pleno. Dark red, rosy white center; extra fine. \$1.25 each, \$12 per doz.
- Caroline Allain. Beautiful blush, center sulphur, tipped white. 30 cts. each, \$3 per doz. Chinensis alba. Pure white.
- 30 cts. each, \$3 per doz. omte de Paris. Rose-color, Comte de Paris.
- center salmon-yellow, crested with large petals of lovely rose; very beautiful variety. 35 cts. each, \$3.50 per doz.

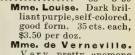


Single Japanese Peonies

#### AMERICAN-GROWN PEONIES, continued

		Per doz.	
Dr. Bolsduval. Bright rose	\$0 30	\$3 00	
Dr. Bretonneau (Verdier). Large, globular flower,			
large rose petals and clear white; beautiful	40	4 00	
Duc de Cazes. Anemone form; red, center salmon	30	3 00	
Duchesse de Nemours. Rose-pink, very large, double,			
sweet; one of the best	75	7 50	
Duchesse de Orleans. Fluffy, intense rose	25	2 50	
Dugueslin. Rosy carmine	40	4 00	
Duke of Wellington. White, with yellow center	30	3 00	
Eclatant. Bright carmine	30	3 00	
Edulis. Dark red, late	40	4 00	
Edulis alba. Large white flower, with some stains of	05	0 70	
carmine in the center; very pretty variety	35	3 50	
Epicurie. Fine soft rose; beautiful	50 50	5 00	
Eugene Verdier. Deep rosy red	30	5 00	
Faust. Pretty anemone flower, color tender lilac, center petals very narrow, flesh shaded with clear salmon;			
	40	4 00	
very handsome variety Festiva. Pure white	25	$\frac{4}{2}$ 50	
restives rure wulle	20	2 50	

ľ	Jupiter. Dark red\$0	50	\$5	00
	King of Roses. Deep rose, sweet-scented	50	5	00
Į	La Tullpe. Light rose, yellow center	60	6	00
	L'Innocence. White, rosy outer petals	60	6	00
	Louis Van Houtte. Double crimson	25	2	50
ļ	Madam Patti. Violet, with rose and yellow center	75	-7	50
ĺ	Mademoiselle Leonie Calot. Soft pink; extra fine	40	4	00
ļ	Maiden Blush. White and light rose; beautiful	75	7	50
	Marie Lemoine. Delicate flesh, changing to white 1	00	10	00
	Mile. Renee Dessert. Very large flowers in clusters,			
	beautiful lilac with silvery violet reflex; extra 1	00	10	00
	Model of Perfection. Beautiful soft pink	50	5	00
	Modeste Guerin. Broad flower, outside rose, center		4	
	pink	30	3	00
	Mont Blanc. Pure white	40	4	00
	M. Chevruel. Large, imbricated flowers, very full, beau-			
	tiful lilac shaded pink; very fresh coloring	60	6	00
	Mme. Ferard. Fine bright rose	25	-	50
I	Mme. Chaumy. Large flowers in clusters, rose shaded,		-	00
I	large silvery border; late variety	35	2	50
1	large silvery bolder, late vallety	D		00



- \$3.50 per doz.
  Mme. de Verneville.
  Very pretty anemone flower, extra full; collar of large petals, those of large petals. the center very close; carnation white and sulphur, sometimes car-mine; extra. \$1 each, \$10 per doz.
- Nobillissima. Fine bright
- Nobilitissima. Fine bright dark rose. 35 cts. each, \$3.50 per doz.
  Officinalis alba (Old Double White). Blush white, early flowering.
  S0c. each, \$5 per doz.
  Officinalis rosea (Old Double Rose). Rich bright shining rose: very
- bright shining rose; very
- bright shining rose; very early. 35 cts. each, \$3.50 per doz. Old Double Crimson. This fine old Peony is very effective when planted in masses; one of the earliest to bloom. 35 cts. each, \$3.50 per doz., \$20 per 100. Palassi. Light rose, blush center. 40 cts. each, \$4 per doz. Perfection. Outside pet-als rose-lilac, inside pur-
- als rose-lilac, inside purple and salmon, sweet. 50 cts. each, \$5 per doz. Pius IX. Dark red pur-ple, semi-double. 30 cts.

	2	
a state		

Peony Border (From English "Country

			Per d	
Festiva alba. Pure white, center carmine spotted	\$0	30	\$3	00
Festiva Maxima. Very large, pure white flower, with				
some blood-red stains in center. Tall stalks, beautiful				
foliage, and very free-flowering; one of the very best				
white Peonies in cultivation		75	8	00
Formosa. Pretty convex flower, sulphur-white, stig-				
mates lively red; very beautiful variety		35	3	50
Fragrantissima. Violet and rose-color, very sweet		40	4	00
Francis Ortegal. Dark purple-crimson, very large, fine,				
double and sweet	1	00	10	00
Fulgida. Very dark crimson; good		50		00
Celdolf. Soft red: extra fine		75	7	50
Georges Cuvier. Pretty purple-lilac flower, silver border.		35	3	50
Gioire de Charles Combault. Large, globular flower,				
extra full; collar of large, deep pink flesh petals, those				
of the center very narrow, of clear salmon-carnation,				
shaded apricot, very large tufted petals, pink shaded				
carmine, a coloring of great freshness and wholly new.				
Many-colored variety that distinguishes itself from all				
others. New variety from France	3	00		
<b>Golden Harvest.</b> Nearest approach to a yellow	Ŭ	30	3	00
Gretchen. White and rose, with yellow center		40		00
Humei rosea. A splendid old sort, with deep rose flow-			1	
ers: one of the latest to bloom per 100, \$14		25	2	50
Isabel Karlitzsky. Large, delicate rose		25		50
I B Rendather. Clear violet.red		40		00

each, \$3 per d		00	0.570
	ach 1	Per d	oz•
Pottsl. Dark purple, sometimes semi-double\$0			00
Purpurea. Dark glowing purple	35	3	50
Queen of the Whites. Extra large, pure white, very			
<b>R. H. Boggs.</b> Crimson outer petals, with flesh-white	00	10	00
center; distinct and fine	50	5	00
Reine Hortense. Pink, large, full, globular, and fra-	50	0	00
grant flowers	35	. 3	50
Rose Brilliant. A fine standard sort; flowers bright			
clear pink	30	3	00
<b>Rosalinde.</b> White, with light rose; extra beautiful 1	00	10	00
Rosea elegans. Delicate rose and salmon	30	3	00
Rubra superba. Semi-double, crimson-maroon	30	3	00
Rubra Triumphans. Rich brilliant glowing crimson			
flowers	30		00
Snowball. Pure white	50		00
Spectator. Fine large red	40	4	00
Splendens. Pure white with red spot; very beautiful			
	00	10	-
Starlight. Deep pink, light center	40		00
Sweetheart. Red and white, with rose center	50	5	00
Tenulfolia. Same as following variety, but with beau-	40		0.0
tiful single flowers Tenulfolia flore pleno. Deeply cut fringe-like foliage;	40	4	00
forward bright consist arimson, were and fine	=0	2	00

Each Perdoz

#### AMERICAN-GROWN PEONIES, continued

		Each Per doz.
Wacht am Rhein.	Brilliant purple shaded violet.	

fragrant	30	\$3	00
White Perfection. Largest, pure white; beautiful	75	- 7	50
White Queen. Pure white; extra large	50	5	00
Whitleyli. White, large and sweet	45	~	50
Wilhelmina. Fine soft rose, extra large	75	-7	50

#### PEONIES FROM FRANCE

The following varieties of Peonies are coming from 2 are a selection of the best obtainable in that country.	Fran Rea	ce and
delivery after March 15.		Perdoz.
Abel Carriere. Good-shaped flowers, anemone-fawn,		reruoz.
amaranth-violet\$ Alba Sulfurea. Very full, grand, globular flower, beauti-	0 35	\$3 50
ful shape, pure white, center sulphur-yellow; extra fine.	1 50	
Aifred de Musset. Grand flower, carnation white	1 00	10.00
shaded pale salmon, rose center; extra fine	1 00	10 00
Alice Crousse. Large flower, lively rose, center soft rose and salmon; very beautiful	60	6 00
Armand Rousseau. Very pretty flower of perfect cup- form, petals rounded off very regularly; those of the		
center fringed and mixed with golden stamens, color		
clear purple-carmine; brilliant silvery reflex; bold ap- pearance; dwarf plant, early blooming; very fine	1 50	
Armandine Mechin. Large flowers in clusters, very	1 00	
brilliant clear amaranth	60	6 00
Asa Cray. Large full flower, imbricated, beautiful form; carnation-salmon, powdered with carmine-lilac	1 50	
August Lemoinnier. Large anemone-formed flower.		
lively purple-violet, very brilliant August Miellez. Large flowers in clusters, clear lilac	50	
and purple, center chamois and lilac	40	4 00
<b>Bayard.</b> Beautiful clear brilliant violet <b>Cameron.</b> Brilliant purple-violet, shaded with velvet	50	5 00
tints; late flowering; extra	1 00	10 00
<b>Candidissima.</b> Beautiful anemone-formed flower, very	60	6 00
full, clear sulphur-yellow, with green heart; extra Carnea alba. Large flower, clear carnation, center	00	0 00
Carnea alba. Large flower, clear carnation, center white shaded yellow; beautiful Carnea elegans. Fine flower of perfect form; large	75	8 00
petals, clear carnation with satin reflex mixed with small		
yellow petals, very fresh coloring; fine	75	8 00
<b>Claire Duhais.</b> Large, globular flower, very full, clearest pure rose, soft satin like; extra fine	1 25	
Couronne d'Or (Golden Crown). Large imbricated white	1 20	
flower, yellow reflex with stripes of carmine and golden	1.95	
stamens; extra fine Curiosity. Large petals of clear violet-red, those of the	1 25	
center transformed into golden ligules; very pretty	50	<b>7</b> 00
Daubenton. Compactly curled anemone-formed flower,	50	5 00
lilac-purple rose, white edge; very beautiful	50	5 00
Decaisne. Large, convex flowers, very full, lively violet-red	50	5 00
violet red. Delachli. Large, cup-shaped flower, deep amaranth, late	50	0 00
flowering; fine Duc de Cazes. Large petals of lively carmine-red, cen-	35	3 50
ter petals rose and salmon	35	3 50
ter petals rose and salmon Duchesse de Nemours (Calot). Very beautiful cup-		
shaped flower, sulphur-white with greenish reflex, pretty bud; extra fine	1 00	10 00
bud: extra fine Duchesse d'Orleans. Beautiful carmine, rose center		0 70
intermixed with salmon ligules Edulis superba. Very large flower of perfect shape;	35	3 50
beautiful brilliant tinted violet mixed with whitish		
ligules; silver reflex Eugene Verdier. Large, cup-shaped flower, flesh-pink,	60	6 00
shaded yellow and salmon, very fresh coloring; extra		
fine. Felix Crousse. Large, anemone-shaped flower of per-	2 00	
fect form: very brilliant red	75	8 00
Cloire de Chenoceaux. Large, full flowers in clusters,		
heautiful satiny rose, lightened with white; very late- flowering	60	6.00
flowering. Grandiftora Nivea. Very large, pure white flower,		
shaded with sulphur, lovely rose and salmon with some stains of carmine; a variety of perfect loveliness	2 50	
<b>Crandifiora rosea.</b> Very large, full convex flower, rose and salmon mixed; beautiful		
and salmon mixed; beautiful Jean d'Arc. Large flower of soft rose, sulphur-white	40	4 00
and lively rose, center stained carmine, lovely flesh		
coloring La Coquette. Large flower of perfect shape, lively beau-	1 00	10 00
tiful rose, center flesh-pink, salmon and carmine; one		
of the finest	1 00	10 00

a Tulipe. Very large globular nower, rosy white center,				
outside of the flower lively carmine, center striped deep carmine; extra fine	0 7	5	88	00
ouis Van Houtte. Large flower of lively violet-red:	0 1	10 0	ro	00
very brilliant; a very beautiful variety	6	0	6	00
W. Hippolyte Delille. Large flower, carmine-rose,		_		
<ul> <li>M. Deprove Describer. Large hower, carmine-rose, tinted rose-like.</li> <li>M. Pasteur. Beautiful lively china-pink, lightened with likac reflex; extra.</li> <li>M. Pierre Dessert. Enormous imbricated full flower, very brilliant deep amaranth, velvety violet reflex</li> <li>Magnifica. Soft rose, center sulphur edged carmine; dwarf plant</li> </ul>	3	35	3	50
lilog reflex: extra	-	50	5	00
M. Pierre Dessert. Enormous imbricated full flower.	L	0	0	0¢
very brilliant deep amaranth, velvety violet reflex	7	75		
Magnifica. Soft rose, center sulphur edged carmine;				
dwarf plant. Mathilde Mechin. Very pretty anemone flower, com- pact, ball-shaped, perfect form, carnation-pink mixed with small salmon petals	(	60	6	00
Wathilde Mechin. Very pretty anemone nower, com-				
with small salmon petals	1 (	0.0		
Weissonier. Very large, double flower with large petals	Ť `	~ ~		
of brilliant purple-amaranth; very beautiful	1	75	8	00
lively sating pink, silvery reflex on the edge; late va-		40		00
lively satiny pink, silvery reflex on the edge; late va- riety. Mme. Barlilet-Deschamps. Large flower of perfect		40	*	00
shape, very soft rose edged white, shaded with tints of				
shape, very soft rose edged white, shaded with tints of lively pink, silvery reflex. Mme. Bigot. Large, extra double flower, clear china-	1 (	00		
Mme. Bigot. Large, extra double flower, clear china-				
rose washed with white, shaded salmon-rose; a beauti-		50	e	00
ful variety	ł	00	0	00
color: extra fine		75	8	00
rose washed with white, shaded salmon-rose; a beauti- ful variety. Mme. Bucquet. Black velvety amaranth, very deep color; extra fine. Mme. Calot. Large, peony-shaped flower; very double.				
carnation-white tinted yellow	1 (	00	10	00
<ul> <li>Mme. Calot. Large, peony-shaped flower; very double, carnation-white tinted yellow</li> <li>Mme. de Vatry. Very large flower of perfect shape, color clear carnation, sulphur-white center with carmine stripes; extra fine variety.</li> </ul>				
mine strings: extra fine variety	1	50		
mine stripes; extra fine variety Mme. Ducel. Very large, globular flower, extra full and perfect shape, silvery salmon-pink		00		
and perfect shape, silvery salmon-pink	- 1	85	9	00
Mme. Emile Galle. Large, cup-shaped, imbricated				
and perfect shape, silvery salmon-pink	1.	= 0		
ing; extra fine Ne Plus Ultra. Very large flower of good shape, fresh	1 :	50		
and lively pink		40	4	00
and lively pink Noemie Demay. White convex flower, slightly marked with carnation and occasionally carmine; early flower-				
with carnation and occasionally carmine; early flower-				
ing; dwarf plant. Philomele. Soft satiny rose color, center composed of		75		
saffron-vellow lignles tufted, lively red : an elegant				
flower of remarkable freshness	1 :	25	12	00
Plenissima rosea superba. Very full convex flower,				
beautiful pink and salmon		35	3	50
saffron-yellow ligules tufted, lively red; an elegant flower of remarkable freshness Plenissima rosea superba. Very full convex flower, beautiful pink and salmon Prince de Salm Dyck. Lovely lilac, chamois center, tufted like		50	5	00
tufted lilac Princess Galitzen. Soft carnation, very narrow center, netals of sulphur-vellow		00	0	00
petals of sulphur-yellow	1 (	00		
petals of sulphur-yellow. Reine des Francais. Collar carnation-pink, white center,		~~~		
shaded yellow		75		
very fresh color: fine	1	25		
very fresh color; fine Solfaterre. Collar of large pure white petals, those of the				
center very narrow and sulphur-yellow; one of the best. Souvenir de L'Exposition Universelle. Very large, im-	1 (	00		
Souvenir de L'Exposition Universelle. Very large, im-				
bricated flower of perfect form, rich cerise; very		75	8	00
brilliant flowers in clusters		10	0	01
clusters, lively cerise-red, lightly shaded clear ama-				
ranth golden stamens, brilliant coloring of grand effect.		75	8	00
Triomphe de L'Exposition de Lille. Large, imbricated				
flower, soft carnation-pink, with white reflex carmine		50	5	00
Triumphans Gandavensis. Very pretty rosy white			.,	01
flower, shaded with chamois; dwarf plant	1 (	00		
center; very fresh coloring				
petals marked with large salmon lines		75 75		
Virgo Maria. Large flower of good shape, dull white		10		

Each Per doz.

### 

#### **KELWAY PEONIES**

Kelway & Son are the most famous growers of Peonies in the Kelway & Son are the most famous growers of Feonles in the world, and the following varieties are what they consider the very best of their new varieties. These Peonles are imported to order only, and orders must be received not later than October 1 for fall delivery or May 1 for spring delivery. Prices include duty and all charges.

Each 

#### **KELWAY PEONIES**, continued

- Each Cyclops. Purple-crimson. First-class Certificate, R. B. S. ... \$1 50
- Dr. Bonavia. Of a very local pink color, paling at the edge of the petals; large flowers, showing golden anthers amongst the petals; very sweet-scented.
   Duchess of Teck. An excellent variety, large and of good form, attractively colored, creamy white and bright pink. First-class Certificate, R. B. S. Award of Merit R H S. 3 00
- class Certificate, R. B. S. Award of Merit, R. H. S. ..... 2 00 Duke of Cambridge. A very handsome bright crimson flower;
- a superb variety; the very best of its color ..... 2 00
- Duke of Clarence. Cream, slightly flushed pink. First-class Certificate, R. B. S. .... Duke of Devonshire. "A large variety of deep rose-color, with 2 00
- large outer guard petals and dense center."-Journal of Horti-culture. "Duke of Devonshire is a fine large double variety, with deep rose guard petals and a mass of small inner petals of the same color." - Gardeners' Magazine. Award of Merit, R. H. S. .... 3.00
- Ella Christine Kelway Beautiful soft lavender-flesh color, enclosed in a large guard petal; very large and full and of perfect form, very sweetly perfumed. "Ella Christine Kelway, a very handsome herbaceous kind with white blossoms faintly tinted with salmon-pink. The variety is remarkable for its fullness and the great solidity of the blooms."-*The Garden*. Award of Merit, R. H. S., June 14, 1898...... **availeria Rusticana.** Very full, dark purple-crimson. First-. 4 00
- Cavalleria Rusticana. Ve class Certificate, R. B. S. . 2 00
- Soft pink, large, beautiful. First-class **Clory of Somerset**. Certificate, R. H. S. 3 00
- Joan Seaton. with a lighter color; rose-shaped flower, showing anthers amongst the petals, nicely scented. Certificate of Merit, R. B. S., 1897..... . 3 00
- Kelway's Queen. Flesh-pink; a most delicate and lovely sort, and very sweet. First-class Certificate, R. B. S..... Lady Alexandra Macduff. Lovely French white; one of the 2 00
- Lady Beresford. sweet. "A large-flowered variety of a soft blush-pink shade, delicate and beautiful; a very fine habited strong plant."- The Garden. "Lady Beresford is a huge white flower, with a tinge of buff at the base of the broad soft segments; a magnificent
- whole flower; large, very sweetly perfumed. Award of Merit,
- Langport Queen. Of a beautiful rosy blush color, suffused .. 2 00
- Langport Gueen. Of a beautiful respectively with pink; very fine
   Leonard Keiway. Pink guard petals, enclosing a convex cushion of cream-colored petals finished off by a pink crest. First-class Certificate, 1900
   Limosel. Very bright, clear, light lilac-rose; very large . 4 00
- fower, full double, with a broad guard petal and narrower petals in the center. Very sweet-scented. Certificate of 3 00 Merit, R. B. S., 1897... Lottie Collins. Deep purple; early-flowering. Award of

Each Maria Kelway. Very fine; blush guard petals, yellow petaloids. blush tuft, sweet-scented. First-class Certificate, R. H. S., \$2 00 Miss Brice. Rose guard petals, yellow and rose petaloids, rose

- tuft. First-class Certificate, R. H. S... 2 06
- **Miss Salway.** White guard petals, sulphur center; very fine. First-class Certificate, R. H. S., and Certificate of Merit, R. B. S. 2 00 Moonbeam. Large white, tufted in the center. Award of
- Merit, R. H. S. 2 00 Mountebank. Pink guard petals, lemon-colored narrow peta-
- loids in the center; sweet-scented. First-class Certificate, R. B. S..... 2 00
- Mr. Manning. Deep glowing crimson. Certificate of Merit, 2.00 R. B. S.....
- Mrs. Stubbs. Delicate flesh-colored guard petals, with a white center to a very beautiful flower; fragrant. 3 00
- Paderewski. Bright pink; very sweet smelling. First-class Certificate, R. B. S. 2 00
- Prince George. Fine purple. First-class Certificate, R. B. S.. Princes May. "A beautiful variety, large, of good form, and 2 00
- of a pleasing cream color." Gardeners' Magazine. "Of charm-ing beauty." The Garden. Award of Merit, R. H. S...... rince of Wales. Soft lilac-rose, very large flower. First-2 00 Prince of Wales.
- class Certificate, R. B. S..... .... 2 00 very full, large and brilliant; self-rose."—The Garden. First-Sainfoin.
- . 2 00 class Certificate, R. B. S. Award of Merit, R. H. S..... Sir T. J. Lipton. Large flower with golden stamens appearing in the center of bright rosy crimson petals. "A huge double,
- World. Certificate of Merit, R. B. S., 1897 ... 3 00
- Summer Day. Creamy white. Certificate of Merit, R. B. S... 3 00 Venus. Flesh-pink, with shades of salmon; most delicate; a beautiful colored plate of this variety has appeared in The
  - Garden..... 3 00

#### SINGLE VARIETIES

Amiable. Cherry-rose, large. First-class Certificate, R. B. S.	2	00
Argus. Bright rose. First-class Certificate, R. H. S., Man-		
chester	1	30
Autumnus. Purple. First-class Certificate, R. H. S., Man-		
chester; First-class Certificate, R. B. S		
		00
		00
Duchess of Sutherland. Large, flesh-pink; a lovely flower	3	00
tung. Loog alloo totter t	<b>2</b>	
Felix Holt. Pink	2	00
Hesperus. Bright pink. First-class Certificate, R. H. S.,		
Manchester		
Lady Lilian Ogle. Blush-white	2	00
	<b>2</b>	
	2	00
Stanley. A gorgeous variety of the richest and deepest ma-		
roon-crimson, with pure gold-color stamens. First-class Cer-		
tificate, R. B. S., and Award of Merit, R. H. S.	3	00
The Czar. Deep purple-crimson		
Tinted Venus. Bright pink. First-class Certificate, R. B. S	2	00
Viscount Cross. Deep cherry-red. "A charming single va-		
riety, of a bright cherry hue."-Gardening World. First class		
Certificate, R. B. S.	2	00

CCOrders for above Peonies must be received not later than October 1 for fall delivery, or May 1 for spring delivery.

### New Lilacs on Their Own Roots

Of late years there has been a multitude of new varieties of Lilacs grown, and some of them have very great beauty, but unfortunately almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, for Lilacs grown on this are certain to die in a few years. Nurserymen bud Lilacs on privet because they can produce a large stock quickly and inexpensively, but one Lilac on its own roots is worth a score of budded plants.

I have arranged with a leading English nursery to supply the varieties described, which are of the best, in good, strong plants on their own roots. For prices of Budded Lilacs, see my general list of Shrubs.

I secured all the available stock of the following Lilacs in Europe last summer and have only a limited supply to offer. They may not arrive in time for fall delivery and in that event they will be delivered in the spring.

#### Price, except where noted, \$1.50 each, \$15 per doz.

Alba grandifiora. Very large, pure white trusses of flowers. Alphonse Lavalle. Double flowers; very large panicles, beautiful blue shaded violet.

Charles X. Large shining leaves and great trusses of reddish purple flowers. 50 cts.

Dr. Lindley. Large, compact panicles of purplish lilac flowers; dark red in bud; very fine.

Geant des Batallies. Bright reddish lilac, in large trusses.

Lemoinel flore pieno. Double rose-colored flowers; fine,

Leon Simon. Double, compact panicles; flowers bluish crimson. Souvenir de Louis Spath. Most distinct and beautiful varie variety; trusses immense, very compact florets, very large; deep purplish red. Madam Lemoine. Superb; double white.

Marie Legraye. Large panicles of white flowers. The best white Lilac. Michael Buchner. Dwarf plant; very double; color pale lilac; distinct and very fine.

EXTRA LARCE PLANTS OF COMMON LILACS. I have a limited supply of extra fine and large plants of the common purple and white Lilacs. 35 cents each, \$3.50 per doz., \$22 per 100.

### JAPANESE IRIS

Four years ago a set of Japanese Iris (I. Kampferi) were sent to me from Japan to test, which were said to be identical with the col-I cannot vouch for this statement, as I have never been in Japan, but I have never seen another collection in t equal it in any way. The collection contained many colors and varieties I had never seen before, and the lection in the Royal Gardens. America or Europe that would equal it in any way.

flowers were of remarkable size and beauty. When these Irises were in bloom they excited the greatest admiration and enthusiasm, and it was hard to convince people that these unique and exquisitely beautiful flowers were as hardy as apple trees, and as easily grown as potatoes. They will thrive in any good garden soil, but if the soil is made very rich and deep, and flooded with water for a month before and during their blooming season, they will produce flowers of a wonderful size, sometimes 10 to 12 inches across. These Irises should be planted in full exposure to the sun.

As the Japanese names are unintelligible and impossible to remember, I have re-named this collection.

Since the above collection was received I have annually added to it the newest varieties from Japan and new varieties selected from thousands of seedlings grown on my own grounds, until I now have what is unquestionably the finest and most complete collection of Japanese Iris in the world.

#### PRICES OF JAPANESE IRIS

- Named varieties, described below, 35c. each, \$3.50 per doz., \$6.50 for 25, \$20 per 100, except where noted.
- American-grown, in 25 named varieties. This collection does not contain any of the varieties described below. \$1.75 per doz., \$10 per 100.
- American-grown, fine mixed. \$1.25 per doz, \$6 per 100, \$50 per 1,000.

SPECIAL OFFER. Of a few of the varieties described be-low I have very large stocks, and will supply them, when selection of varieties is left to me, at \$12 per 100, \$100 per 1,000. They are all strong growers and free bloomers, and extremely desirable when it is desired to plant Japanese Iris in large masses.

- Alice Klernan. Single. White, suffused; with pale blue; center white, edged blue; extra large and fine; desirable. 75 cts.
- Alvin C. Spindler. Single. Dark blue, striped and blotched with reddish plum; center maroon, edged white; very lively, robust and vigorous plants inclined to sport.
- Allegheny. Double. Pale lavender, striped white; late. Amoret. Double. Blue, blotched and mottled with
- dark blue and reddish plum, yellow bar at base; late. Double. Bluish purple, center of petals Angelo.
- white with yellow band at base. pollyon. Double. Reddish plum, striped white, Apolivon.
- base of petals yellow; large and fine. Ascot. Single. Base of petals mottled white and

lilac, shading out to reddish; large. 60 cts. Aurora. Single. White, freely striped and suffused

- with magenta. Barton. Very double. Center of petals white, yellow
- at base, broadly margined magenta; 10 to 12 petals.

Bessemer. Double. Bright blue; distinct. \$1. Biue Flag. Double. Indigo-blue, base of petals yel-

- low; the last variety to bloom. \$10 per 100. oronet. Double. White ground, densely spotted Coronet. and blotched with rose and maroon. 60 ets
- Cærulea. Double. Lavender-blue, delicate coloring; large and distinct. 60 cts. Coquette. Double. Magenta, yellow center feathered
- with lilac; inclined to sport; distinct.
- Cygnet. Single. Purple and plum, blotched white.

Delicatissima. Double. Large, white flowers, sometimes slightly tinted with blue; late. 60 cts.
Delight. Single. Dark rose, yellow spot, purple at base of petal.

60 cts

Dick Webb. Double. Rose, yellow band at base of petals; very distinct. 75 cts.

- Distinction. Double. Extra large flowers; base of petals yellow, blotched and striped white and magenta; distinct. 75 cts.
- Dorothy. Single. Blue, slightly striped with lilac.
- Duquesne. Double. Deep reddish maroon, striped white, base of petals yellow, edged white; large and fine.
- D. S. Newhall. Very double. Bright blue, center white; distinct; extra fine. \$1.
- Edgeworth. Double. Light blue striped white, yellow center, dark blue margin. Edison. Single. Pure white, with purple center; fine. \$1.

Elizabeth. Double. White, sometimes slightly penciled blue. 75c.



#### Group of Japanese Iris

Enchantress. Single. Pale blue, penciled with dark blue.

Esmeralda. Single. Magenta, penciled white, center white.

Fairy Queen. Single. White, base of petals yellow, maroon center.

- Frank Moore. Double. Dark blue; rich and velvety; extra fine.
- Cigantea. Double. Bluish purple, lightly striped white; vigorous grower and free bloomer. The earliest flowering variety in the collection. \$10 per 100.
- Giory of Japan. Double. Deep blue, shading to reddish plum at margin, center purple. 60 cts.
- Glow. Double. Velvety maroon; large. \$1.
- Harlequin. Double. Pale blue, base of petals yellow, center of petals white; late.
- Heart of Cold. Double. Extra large, white flowers, with yellow center.
- Hermione. Single. White, maroon center, petals penciled with blue, 50 cts.
- Light blue, penciled with dark Hon. F. H. Collier. Double. blue; margins of petals reddish plum; late and fine.

#### JAPANESE IRIS, continued

Ida. Reddish plum, rich and velvety; narrow-yellow band on base of petals.

James R. Mellon. Double. Extra large flower; lilac, striped with purplish blue, purple center; distinct and fine. 60 cts.

- James F. Parker. Double. Rich dark blue, yellow center; large and fine. 60 cts.
- James Ceorge. Double. Magenta, striped and blotched; large and distinct. \$1.
- John Marron, Double. White, distinctly penciled with blue; blue center, base of petals yellow; late.
- John C. Slack. Double. Lilac, heavily blotched with magenta and blue; yellow center; distinct. \$1.
- King of the Purples. Single. Dark rich purple; extra large and fine; very striking.
- Kirk. Very double. Crimson-maroon, rich and velvety, petals striped lightly with white. A splendid variety named for an enthusiastic admirer of horticulture. 60 cts.
- Kitty. Single. White flower, slightly suffused with pale blue. 75 cts.

Lady of Shallot. Double. Rose, edged blue; fine. \$1.

Laura. Double. White, penciled dark blue; purple center; late.

- Lorna Dorne. Double. White, delicately penciled with blue; yellow band at base of petal; blue center.
- Marmion. Double. Deep velvety maroon, mottled with light maroon. 75 cts.
- Mary Anderson. Double. Light blue, blotched with dark blue; yellow spot at base.
- Mary Ellet. Single. Very large; center pure white, petals broadly margined and striped with white; good. 60 cts.
- Merry Hampton. Single. Reddish plum; base of petals yellow, with broad band of white. 60 cts.

Mikado. Rich glowing royal purple.



Types of Japanese Iris

Minerva. Double. Bright blue, striped and blotched white. 60c. Mont Blanc. Double. Pure white: large and fine.

- Moonlight. Double. White flower, with yellow center.
- Modesty. Single. White, maroon center slightly suffused with maroon.
- Mrs. Frank H. Hiscock. Single. White, margined with pale lilac; delicate and fine. 50 cts.
- Mrs. James H. Ballantine. Single. Extra large white flower, delicately suffused with pale blue; margin of petals pure white; fine.
- Mrs. Alexander King. Double. Lavender, edged reddish purple; yellow spot at base of petal; extra fine.
- Mrs. William T. Blodgett. Double. Large white flower; base of petals yellow.
- Mrs. Howard Eckert. Single. Lilac flower, striped with magenta. 50 cts.
- Mrs. Henry L. Higginson. Double. White, penciled lilac; narrow yellow band; center lilac; delicate and distinct. 60 cts.
- Mrs. Henry S. Turner. Double. Reddish purple; center of petals bright blue, with large yellow band; extra strong grower; distinct and showy. 60 cts.
- Mrs. D. E. Richardson. Double. Rose, shading to white at margin; center white; very distinct. One of the best of the new sorts. 50 cts.
- Mrs. R. H. Boggs. Single. Pale blue, blotched white; large, distinct and fine. \$1.
- Mrs. J. Walter Thompson. Double. Nine to ten petals; rich reddish plum, striped white; large and fine. \$1.
- Nancy. Very Double. Magenta; center of petals white; old flowers pendulous. 60 cts.
- Octavia. Single. White, dark center; petals distinctly netted with blue.
- **Paragon.** Single. Large white flower, freely striped and suffused with maroon.
  - **Pierre Lorillard, Jr.** Double. Rich purplish plum; base of petals yellow; large and fine. 75 cts.
  - President Rooseveit. Double. Rich dark velvety purple, dark blue center; late and fine. 50 cts.
  - Professor Sargent. Double. Light blue, edged reddish plum; fine. 60 ets.
  - Psyche. Single. White, suffused with indigo-blue, shading to rose at margin. 60 cts.
  - Queen of the Whites. Double. White; vigorous grower. 60 cts.
  - **Regina.** Double. Blue, stripped white and edged reddish purple, 60 cts.
  - Robert Scoville. Double. Rich reddish plum: base of petals yellow.
  - Romola. Single. Lilac, striped with plum; plum center.
  - Rosalind. Double. Light purple, freely striped with white.
     Samuel W. Black. Single. White, penciled with blue; magenta center; late.
  - Samuel Small. Single. White, delicately penciled with blue; center blue and dark rose. \$1.
  - Sewickley. Single. Purple, blotched and mottled with white. 60 cts.
  - Sir Walter Scott. Double. Bright blue; center of petals white; yellow base, striped white; distinct. 75 cts.
  - Snowdrift. Single. Pure white.
  - Springdale. Single. Bluish purple, slightly striped white.
  - Venus. Single. Lilac, freely striped and suffused with purple.
  - Westmoreland. Double. Light blue, striped and suffused with darker blue. 75 cts.
  - W. C. Egan. Single. Reddish purple; extra large. 60 cts.
  - W. J. Buttfield. Double. Center of petals white; heavily margined with magenta; vigorous grower. \$10 per 100.
  - Wm. J. Matheson. Double. Reddish plum; base of petals yellow; large and fine.
  - Wm. Falconer. Double. Rich royal purple; extra fine. 50 cts.
  - Wm. A. Procter. Double. Dark blue, slightly striped white; yellow center. \$1.

Wm. F. Dreer. Double. White, penciled with lavender. \$1.

Yokohama. Double. Reddish purple; base of petals yellow; large and fine; late.



Group of Rhododendrons, on Grounds of H. H. Hunnewell, Esq., Wellesley, Mass.

#### IMPORT PRICES FOR

#### RHODODENDRONS HARDY AZALEAS AND

#### ORDERS MUST BE RECEIVED NOT LATER THAN MARCH I, 1903

I publish an Illustrated Descriptive Pamphlet of Rhododendrons and Hardy Azaleas, which gives full cultural directions. Sent free to applicants

Although I give prices according to height, such classification is delusive, for a well-grown plant 18 inches high is worth more than a poorly grown plant twice as high. I guarantee the stock offered below to be satisfactory in every respect. The sizes of Rhodoendrons are given in inches, but the plants will be larger and smaller than the sizes quoted, according to the habit of growth of the variety.

I notice that one of my competitors pretends to meet my prices on **Rhododendrons** by describing them in three or four different qualities. and offering his **poorest** quality at about my prices, and his best quality at an advance of 100 per cent. I have only one quality to offer, and that is the best in the world, and incomparably better than can be obtained from any other American dealer, whether grower or importer. I am perhaps the largest importer of **Rhododendrons** in this country, and can easily satisfy intending buyers that my stock is the best and my prices are the lowest. Scores of the leading parks and amateurs have been supplied with this stock, and their names will be furnished on application.

Cillatum,

Ferrugineum,

#### RHODODENDRONS

#### Best Named Varieties (entirely hardy)-

- About 18 inches high; good bushy plants, well set with bloom buds. This is the size usually sold at \$1.50 each. \$14.50 per doz., \$97
- per 100. 2 to 2½ feet; good bushy plants, well set with bloom buds. \$18 per doz., \$120 per 100. Selected plants, 3 feet high; well set with bloom buds. \$25 per doz.,
- \$165 per 100.
- Extra selected plants, 3 feet high; well set with bloom buds. \$32 per doz., \$225 per 100.
- Extra selected specimens, 3 to 6 feet high; well set with bloom buds. \$4 to \$25 each. (These specimen plants cannot be bought elsewhere in this country for three times the price.)
- Standards, 4 to 6 feet high; well set with bloom buds. Each, according to size and form, \$5, \$7.50, \$10, \$15, \$18 and \$25.
- Seedling Hybrids. Grown expressly for the American trade. Perfectly hardy and very beautiful colors; about 18 inches high; nice bushy plants, and well set with bloom buds. \$12 per doz., \$85 per 100.
  - Same as above, but finer plants; 11/2 to 2 feet high. \$15 per doz., \$95 per 100.
  - Same as above, extra strong plants; 2 feet high and upwards. \$18.50 per doz., \$1.20 per 100.
  - Extra selected specimens, 3 to 6 feet high, well set with bloom buds. \$3 to \$20 each,

#### DWARF RHODODENDRONS

These plants are of dwarf, bushy habit, and form suitable edgings for Rhododendron beds. They are also adapted for rockwork or grouping by themselves. A bed of either R. Wilsonianum, myrtitolium or ovatum makes a very satisfactory appearance in winter or summer.

\$9 per dozen Cheiranthifolium, Hybridum.

Hirsutum.

Ovatum, Wilsonlanum.

#### HARDY AZALEAS

Chent. Good plants of the finest known kinds; well budded; equal

Myrtifolium,

- to those sold here at \$1.50 each. \$13 per doz., \$85 per 100. Same as above, but larger. \$16.50 per doz., \$110 per 100. Same as above, but extra fine and large plants; 2 feet high. \$25 per doz., \$165 per 100.
- Mollis. Good plants of the finest named varieties; well set with bloom buds. \$9.60 per doz., \$64 per 100. Same as above, but larger plants. \$13 per doz., \$85 per 100.

Same as above, but larger specimens; such as retail here at \$3 each.

- State as above, but larger specificles, such as retain nets at us call.
   \$16.50 each, \$110 per 100.
   New Hybrids. Lovely new hybrid varieties of Ghent and Mollis, offered only by Mr. Waterer; nice bushy plants. \$13 per doz., \$85 per 100.
- Same as above, but larger plants. \$16.50 per doz., \$110 per 100.

#### NEW HYBRID AZALEAS

**Mollis** X occidentalis (Albicans). Flowers white, with lemon blotch; very beautiful and sweet-scented. \$1.50 each.

Mollis × Sinensis. Flowers large and very showy, the colors principally bronze-orange. \$12 to \$20 per doz.

Occidentalis. A distinct, late-blooming, sweet-scented species, the color of the leaves in autumn being wonderfully rich and varied. \$12 per doz.

AZALEA RUSTICA FLORE-PLENO

New double Azaleas, in 12 varieties; good blooming plants. \$20 per doz.

#### EVERGREEN SHRUBS

KALMIA latifolia. Nice plants, well set with bloom buds. \$9.60 per doz.,, \$64 per 100; larger plants, \$1 to \$5 each.

ANDROMEDA floribunda. Nice plants. \$9.60 per doz., \$64 per 100. Japonica. The finest of all Andromedas; nice plants. \$16.50 per doz., \$110 per 100.

The foregoing are import prices for orders received **not later than March 1**, **1903**, and cancel all previous quotations. These prices include all charges for packing, custom-house charges and freight to New York city. Freight from New York to point of destination must be paid by purchaser. All orders will be packed in separate cases in England and will be shipped direct to customers from New York by my agent there. Safe arrival in good condition and satisfaction guaranteed. Stock will be delivered in April at the proper time for planting. If preferred, I will import large orders for a commission of 25 per cent on actual cost. This will make the stock cost 5 to 10 per cent less than the prices quoted above. No orders for less than 12 plants will be filled, but the 12 may be assorted from anything offered in above list. The above prices include the 30 per cent duty placed upon imported nursery stock.

### Other Choice Stock From England

#### ORDERS MUST BE RECEIVED NOT LATER THAN MARCH I

No order for less than \$10 worth of the following stock will be filled unless it is combined with an order of Rhododendrons and Azaleas, or other stock from nursery of Mr. Anthony Waterer, the entire order to amount to not less than \$10. The prices quoted include all duty, custom-house charges and freight paid to New York city. Freight from New York city to be paid by purchaser.

- ABIES Canadensis pendula (Weeping Hemlock Spruce). Very rare and desirable. \$3, \$4 and \$5 each.
  - **Concolor.** This is another splendid American evergreen of which it is almost impossible to get good trees in this country. 4 feet high. \$4 each.
  - Concolor violacea. Very rare and beautiful; superb coloring. \$10 each.
  - **Pungens argentea** (Silver Blue Spruce). Very rare and choice. \$6, \$7, \$8 and up to \$15 each for perfect shaped trees.



Colorado Blue Spruce.

- Ables pungens glauca (Colorado Blue Spruce). It may seem odd to send to England for an American evergreen, but the stock in Mr. Waterer's nursery is the finest I have ever seen, the highest colored and most shapely trees. 3, 4, 5 and 6 feet high. Perfect specimens, \$3.50, \$4, \$5 and up to \$10 each.
- **CEDRUS Atlantica glauca.** Mr. William Falconer says this is the finest blue evergreen in cultivation, but he doesn't say where to get good trees of it in America and he doesn't know, nor do I. Mr. Waterer has them in plenty. 3, 4, 5, 6 and 8 feet high. Splendid specimens, \$3 to \$15 each.
- CERASUS Watereri. A most beautiful double-flowering cherry. \$1 each.
- **DAPHNE cneorum major.** A low, tufted growing evergreen with rosy pink deliciously scented flowers; a charming plant. Good strong plants, 75 cts. each, \$8 per doz.
- FACUS purpurea pendula (Weeping Purple Beech). We have no hesitation in describing this as the most important addition of hardy ornamental deciduous trees for many years past. It is as decidedly drooping in growth as the well-known green Weeping Beech, while the leaf color is that of the best form of the Purple-Leaved Beech. All Beeches are difficult to transplant and should be severely pruned when planted. Pyramids and standards, up to 10 and 12 feet, \$3 to \$15 each.
- JUNIPERUS Chinensis aurea (Golden Chinese Juniper). 2 to 3 feet. \$1 each; specimens from \$4 to \$20 each.
- **PYRUS Japonica** (Japan Quince, "Knap Hill Scarlet"). Among the numerous new varieties of this favorite old shrub this variety, raised in Mr. Waterer's nursery, stand out conspicuously. \$1.25 each.

Spectabills (Chinese Crab). 60 cts. each.

- **Spectabilis rosea plena** (Double Crab). A beautiful springflowering tree, the branches of which, when in bloom, may be compared to garlands of double pink roses. 75 cts. each.
- MALUS alba plena. New and beautiful. \$1.50 each.
- **Baccata** (Scarlet Siberian Crab). A small tree, yielding a profusion of rosy tinted flowers in spring and an abundance of bright cherry-like Crabs in autumn. \$1 each.
- Elise Rathke (New Weeping Apple). Young standards, \$1.50 each.
- Floribunda. One of the most brilliant of all spring-flowering trees. It is of moderate stature, and of rather slender yet free growth. Its long, slender shoots are covered from end to end early in May with blossoms, which are of a rich crimson outside and in the bud state resemble wreaths of cherries, while being white within they show when expanded a beautiful contrast of color. The tree is worthy of a prominent place in every garden. 75 cts. each; selected trees, \$1.25.

Floribunda atrosanguinea. Very beautiful in bud, being much darker colored than Floribunda. 75c. each; selected trees, \$1.25. John Downie. Very beautiful in fruit. 75 cts. each.

Pendula (Weeping Apple). \$1.25 each.

Scheidereckil. 75 cts. each.

SOPHORA Japonica pendula Standards. One of the most characteristic of all weeping trees; very scarce. \$3 to \$6 each. TAXUS adpressa. One of the hardiest of Yews. \$1.50 each.
Baccata (English Yew). 1½ to 2 feet. 50 cts. each, \$5 per doz.; specimens, \$5 to \$20 each.

Baccata var. elegantissima (Golden English Yew). 1½ to 2 feet. \$1 each; specimens, \$5 to \$25 each.

Seedling Golden Yews. 2 feet. \$1.50 each; specimens, \$3.50 to \$50.

The stock of the various kinds of Golden Yews in this nursery has no equal; it contains many thousands of plants, 20 to 40 years old, as pyramids, and worked on the common Yew, with heads 10 to 12 feet in circumference. They must be seen to be appreciated.

ULMUS campestris, Louis Van Houtte. A fine new goldenleaved Elm. \$2.50 each.

WEIGELA Eva Rathke. A distinct and desirable new variety, blooming the whole summer. 25 cts. each.

#### HOLLIES

Common Green (English). 3, 4, 5 and 6 feet. \$1 to \$7 each.

The following varieties of golden and variegated Hollies are undoubtedly amongst the most beautiful evergreens in cultivation. Unfortunately, with the exception of the Common Green English variety, they are not hardy in this country north of Washington. They are, however, fine for growing in tubs.

Altaclarensis, Cillia, Ferox (Hedgehog), Hodginsti, Laurifolia, Moonlight, Myrtifolia, Scotica, Serratifolia, Tortuosa, Waterer's and Yellow-Berried. Nice well-rooted plants, from 1½ to 2 feet, \$1 to \$2 each.

Variegated Hollies. Of all the most popular gold and silver varieties. Nice plants, \$1.25 to \$2.50 each.

Merly all of the above-mentioned varieties of Green and Variegated Hollies can be supplied to any height up to 10 and 15 ft., prices varying with the bulk and height, from \$5 to \$50 each.

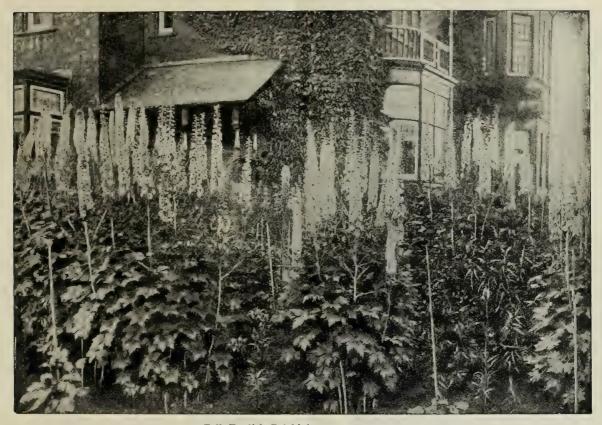
### New Upright Honeysuckles

I have never seen anything more striking than the display of the New Upright Honeysuckles in the Arnold Arboretum in Boston. These splendid shrubs are made a special feature in this famous botanical garden, and nothing is more worthy of a prominent position. They delight thousands in the spring, when they are covered with their charming, sweet-scented flowers; but their great glory is at midsummer, when they are loaded with the most brilliant and beautiful berries borne by any shrub. When they become known I predict a popularity for these shrubs beyond that of the popular Hardy Hydrangea, which is now sold by the hundreds of thousands. They have every good quality—perfect hardiness, vigorous growth, beautiful rich green foliage that is as persistent as that of the California privet, and this season was bright and green until almost Christmas, and two distinct seasons of unsurpassed beauty. These must not be confused with the climbing Honeysuckles so extensively used for covering porches. They are vigorous, upright-growing shrubs, suitable for large groups, specimens, screens or untrimmed hedges. I have been offering these shrubs for two or three years, but could only obtain a few plants at a high price. I now control a stock of a few thousand plants, which, while they last, I will furnish at the following low prices:

				Per doz.	
Lonicera,	Bella	candida\$0	30	\$3 00	\$20 00
66	66	rosea	30	3 00	20 00
44	66	aibida	30	3 00	20 06

#### A few large plants at 50 cents each, \$5 per dozen

Upright Honeysuckles in bloom



Tall English Delphiniums (From Photograph)

### TALL ENGLISH DELPHINIUMS

I am tempted to say that the Improved English Delphiniums are the most beautiful hardy plants in cultivation, but I am also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such an immense variety of beauty that the wonder grows that people continue to plant bedding plants by the million which have little or no beauty, are an annual expense, and cost quite as much as hardy plants whose first cost is their only cost and which increase in size, in beauty, and often in quantity year after year. These Delphiniums may not be the most beautiful hardy plants, but they are among the most beautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing eight feet high in rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long one; in fact, they will bloom from spring till fall if properly treated.

Hitherto it has been impossible to get satisfactory varieties and plants of English Delphiniums; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is extremely difficult to import. The difficulty became so great and my work was so hampered by the lack of plants to carry it out that I persuaded one of the most capable horticulturists in this country to start a hardy-plant nursery and guaranteed the financial results. It is the intention to make this nursery a model of its kind and grow everything in hardy plants worthy of culture and to send out nothing but well-grown plants packed in the most careful manner. The Delphiniums described on next page are one of the offerings of this nursery (The Springdale Nursery).

**CULTURE OF DELPHINIUMS.**—The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of care necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in summer the plants are not too forward, and that they be well watered if the weather be dry. The soil may be a rich, friable loam, which suits them finely; but any soil, even hot and sandy, if well watered and manured, will give excellent results. Dig deeply—trenching is better—add plenty of well-rotted manure, and plant about 2½ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the effect of the Delphinium is exceedingly fine. They look well in beds also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with shrubs with great advantage, succeeding by their robustness well in shrubberies. A succession of flowers may be expected from spring to early autumn, especially if the spikes which have done flowering early be cut down to the ground; fresh growth will then be produced, which will give blossom. Copious watering in summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought water is absolutely a necessity on many soils if the varieties are to exhibit themselves in their true size and beauty of flower and spike. Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums. Coal ashes strewn over the crowns will protect the plants from slugs through winter and spring. As we have intimated, any garden soil suits the Delphinium; it is, however, necessary to secure sorts such as are offered below, in order to obtain an effect superior to that afforded by the old smaller-flowered varieties. No amount of liberal

"The Delphiniums were the first thing that attracted my attention, for they were just at their best and there was just about one acre of them. They made such a sight as I shall not soon forget, so vast was the quantity in bloom, so grand the spikes, and so rich and varied the different shades of blue. Although I have been a grower of these lovely hardy border plants for some twenty years, I was not prepared to to see so much improvement in color, and was much struck with the intensity of the shade in many varieties as compared with the old Bella Donna. The varieties which have a shade of bronze in the center are also very fine, the contrast between the bronze center and the deep blue exterior being very striking. But the shades of color in many of the newer sorts almost baffle description, and I shall not attempt it. It is in the doubles and semi-doubles that the greatest advancement has been made, and many of them are truly lovely. They are much larger and more compact than the old doubles of the Ranuculoides type, and consequently are much more valuable for ordinary garden adornment. The



Specimen Plant of Improved English Delphiniums

#### **DELPHINIUMS**, continued

light blue flowers with the large white eyes are very striking, and of this section Britannia is, I think, the very best Delphinium I ever saw. . . . The Del-phiniums do not receive any special treatment here, being simply planted on a strong loamy soil in an open position. Some few were tied to stakes, but the majority do not require it, being so dwarf in comparison with the old sorts. This dwarfness of habit is a great gain, and the greater portion of the plants were not more than 4 to 5 feet high, yet carrying immense spikes of large bloom."-The Gardening World.

#### SPECIAL OFFER OF IMPROVED ENCLISH DELPHINIUMS

I want everyone who receives this price-list to try these improved English Delphiniums, and to that end offer them at extremely low prices. I guarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people. Per doz. Per 100

Fine Mixed English, grown from seed of Kelway's famous named .....\$1 50 \$10 00 sorts

Selected Varieties, selected from thousands of seedlings grown from Kelway's choicest named sorts...... 3 00 20 00

White Varieties. Not recommended .....each, \$1.50..

#### Delphinium formosum

In the perennial Delphiniums or Larkspurs we have one of the most beautiful and useful families in hardy plants. The old Delphinium formosum is one of the few hardy plants which has been pretty generally offered by the plant trade; yet it is comparatively unknown, although few things can be planted that will give more satisfaction, whether the object is decorative effect in the garden or flowers for cutting for the house. Messrs. J. H. Small & Sons, the leading florists of New York and Washington, have made quite a hit with it as a novelty in cut flowers. The flowers are intense deep blue, perhaps the most brilliant blue to be found in flowers freely produced in long spikes; blooms in June and July and continues for a long time in bloom, and if the plants are cut back after flowering will bloom a second time in the fall. The plants grow to 4 or 5 feet in height, and if planted in masses about two feet apart will produce a splendid effect. 15 cts. each, \$1.25 per doz., \$8 per 100.

#### Delphinium formosum cœlestinum

This rare and scarce Delphinium has all the good qualities of the wellknown Formosum, but instead of dark blue flowers produces great spikes of exquisite light blue bloom, the loveliest shade of blue in the floral world. I have always treasured this Delphinium in my garden, but could never get enough stock of it to offer. This season I have secured three thousand plants, which I can offer at a reasonable price. 20 cts. each, \$2 per dozen, \$12 per 100.

### HARDY PERENNIAL PHLOXES

The beauty and usefulness of these grand border plants give to them a deservedly first place among hardy plants. For cutting, their

large trusses go a long way in floral decorations. In color they range from pure white to the richest crimson and purple, and from soft rose and salmon to bright coral-red, all having a delicate fragrance. **Perennial Phloxes** succeed in almost any soil enriched with manure, but are much benefited by a mulching of decomposed manure in spring, and in hot weather an occasional soaking of water. If the first spike of bloom are removed as soon as over and the plant given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in autumn. These later blooms are often finer than the first.

The following varieties are a selection made by me in France, Germany, Holland and England during the last summer, and include all of the very best of the new and old varieties.

#### Pot-grown plants ready for May delivery, except where noted, 15 cts. each, \$1.50 per doz., \$10 per 100

Aurore. Brilliant orange-crimson, bright crimson eye; a very showy variety. Adonis. China-rose, large carmine eye.

Argon. Light purple, shaded white; very distinct.

Athis. Tall, salmon; the tallest growing of all Phloxes.

Bacchante. Crimson, with carmine eye; dwarf and very bushy; full-flowering. Beranger. Rosy white, suffused gray; very delicate shade.

Berenice. Pure white; dwarf and bushy; a lovely sort.

Boule de Feu. Bright rosy red; dark center.

Captain Wilhelmy. Dark crimson.

Charlotte Saison. White, richly shaded with purple-rose; extra tall.

Coqueficot. Orange-scarlet, center purple; magnificent color for bedding The most brilliant Phlox yet produced.

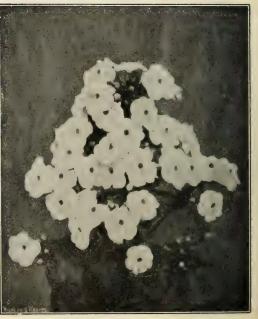
Comet. Rich dark crimson; the richest colored of all Phloxes.

Eclaireur. Bright purplish rose, light center; enormous flowers.

Embrasement. Salmon-scarlet; extra fine.

Esperance. Pale mauve, fine white eye; extra fine.

Eugene Danzanvilliers. Light lilac, large white eye; immense trusses.



Phlox, Miss Lingard (See opposite page)

#### HARDY PERENNIAL PHLOXES, continued

Ferdinand Cortez. Bronzy copper; distinct and fine.

- Flancee. The best white; enormous pyramidal spike. 25c. Frau IIona Von Barczay-Waldeck. Pure snow-white: very large. 25 cts.
- Frau S. Buchner. Salmon-pink; large and fine.
- Cartendirector A. Medin. Bright lilac-carmine, flamed with white; white eye.
- Ceorges Bruant. Carmine, with large white eye.
- **Ceneral Breart.** Blush white, with large crimson eye; 2¼ feet high.
- Gloire d'Orleans. White, rosy purple center, variegated foliage.
- Henri Murger. Purest white, with deep rose center large, handsome truss; 134 feet high. 25 ets.

H. O. Niger. Pure white; large crimson eye.

- Kossuth. Deep rose.
- Liberte. Lovely soft cerise-salmon; large, branching spikes; extra fine. 25 cts.

La Neige. Pure white.

La Candeur. Pure white.

Lothair. Crimson.

Le Mahdl. Steel blue, very intense color. An award of merit for this variety, August, 1899.

Le Siecle. Rose, white eye; distinct.

- Le Solell. Lovely soft rose-pink, with white center; a charming color; extra fine; 2 feet high. 25 cts.
- Marquies de Breteull. Bright pink, light center; very fine; 1½ feet high. 25 cts.
- Miss Lingard. The best Phlox in cultivation. It produces immense heads of beautiful white flowers in June, and blooms again in September and October. Splendid foliage and habits and free from attacks of red spider. (See illustration, preceding page.)
- Miss Cook. White, pink eye; early.

#### Madame Pope Carpenter. White.

N. Smith. Dark crimson.

Obergartner Wetteg. Light rose; center lighter, with red eye. Orientale. Rosy mauve; white center; fine trusses of large flowers. Pearl. Pure white; very late.

Pantheon. Salmon-rose; a splendid variety.

- Richard Wallace. White; pink eye.
- Schlossgartner Reichenauer. Pure white.
- **Splendens.** Brilliant glowing crimson; flowers small, but color rich; 2½ feet high.

Undulata variegata. Variegated foliage.



Bed of Perennial Phlox



#### Perennial Phloxes

#### Phlox Carolina

A story goes with the procuring stock of this rather rare and beautitiful native Phlox. I was on my way to my office one April morning, when I saw on a neighbor's lawn great masses of the lovely blue bloom of this Phlox, of which I had long wished to secure some plants. I walked into the grounds intending to ask for some, and was met by a very pompous-looking gardener, whose manner irritated me so that instead of asking for the plants I asked the name

of them. "That," said the gardener, "is the 'Miller B. Florer,' or 'Star of Oregon,' a rare native plant, that can only be obtained in one small district in Oregon." "That's the name, is it ?" I replied. "Now, do you know what you are ? You are an unmitigated old humbug and a disgrace to a very respectable profession." With this I went to my office and wrote to my neighbor for some plants, which were promptly sent. This Phlox is a lovely dwarf plant, covered with bright blue flowers for about a month, in April and May. Price, 20 ets. each, \$2 per doz., \$12 per 100.

#### Phlox Divaricata Canadensis

One of our native varieties that is but rarely met with, and which has been introduced in Europe the past few years as a novelty. A plant that is certain to meet with much favor when better known, as nothing can produce such a cheerful corner in the garden in very early spring. Frequently beginning to bloom early in April, it continues until about the middle of June, with large bright lilac-colored flowers, which are produced on stems about 10 inches high, in large showy heads, and are very fragrant. Extremely fine for naturalizing in the woods and shady places. 10 ets. each, \$1 per doz., \$6 per 100.



Walled Garden of Hardy Plants (From English "Country Life")

## Some Notable Hardy Plants

Elsewhere will be found a very complete list of hardy plants, but the following varieties are especially desirable, and I am in position to furnish them in quantity at very low prices.

#### AQUILEGIAS

All of the single long-spurred Aquilegias, or Columbines, are extremely beautiful, and a collection of them should be a feature in every garden. Foremost among these choice plants is our native Aquilegias. If these and other choice hardy plants were as well known as bedding plants, the day of geraniums, coleus and other commonplace plants would soon be over. The flowers of these Aquilegias are most lovely and delicate, ranging from white to erimson, including shades of blue and yellow. Assorted varieties, 15 ets. each, \$1.25 per doz., \$9 per 100. For complete list of varieties see general list of hardy plants.



Chrysanthemum latifolium

#### BLACKBERRY LILY (Pardanthus Sinensis)

Lily-like flowers of a bright orange color, spotted with red, which are succeeded by seeds that resemble blackberries. Very showy and desirable. 15 cts. each, \$1.50 per doz.

#### CHRYSANTHEMUM LATIFOLIUM

I have at last succeeded in getting a stock of the true variety of this most beautiful of all the single Daisies. It is one of the most satisfactory hardy plants for the garden or border, and produces its large, beautiful single white flowers in the greatest profusion. It should be included in every collection of hardy plants. 15 cts. each, \$1.50 per doz., \$10 per 100.

#### CLEMATIS

- **RECTA.** This charming plant is almost unknown in this country, although a great favorite in England for a great many years. This Clematis has flowers almost identical with the popular *Clematis paniculata*, but instead of being a climber it is a dwarf herbaceous plant, growing about 18 to 24 inches high, and blooms in June instead of September. I have known and admired the plant for several years, but until recently have never been able to secure sufficient stock of it to offer for sale. Price, 20 cts. each, \$2 per dozen.
- **PANICULATA** (Japanese Virgin's Bower). This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and, even did it not flower at all, it would be one of our most desirable vines. The flowers appear in the greatest profusion during August, and continue until late in the fall, are of a white color and most deliciously fragrant. The plant succeeds in admost any position; not only is it well adapted to run up all kinds of supports, but is just as useful for planting among rock-work, sloping banks, or, in fact, any position where a graceful vine is desired. Strong two-yearold plants, 25 cts. each, \$2.50 per doz.

#### SHASTA DAISY

This new Californian Daisy has been introduced with a great hurrah and may be all that is claimed for it, but so far in my garden does not appear to be as good as *Chrysanthemum latitolium*, which it resembles. However, it is not fair to judge plants the first season and my plants are small and came from California by mail. 20c. each.

#### DIANTHUS BARBATUS (Sweet William)

That old-fashioned favorite, the Sweet William, has almost disappeared from our gardens, more's the pity, for its place has been taken by plants of far less beauty. I am glad to note the rapidly waning popularity of the commonplace and vulgar bedding plants, and when they are entirely discarded, as they surely will be, and hardy plants take their place, our gardens will again have the charm of loveliness and the individual picturesqueness of former days. The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strain to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. Fine large plants, 15 cts. each, \$1.25 per doz., \$8 per 100.

#### EPIMEDIUM (Barren-Wort)

A genus of dwarf-growing plants with leathery foliage and panicles of lovely white, yellow and lilac-colored flowers. The foliage of all the varieties offered below assume the most beautiful tints of color in autumn.

Lliacea. Beautiful lilac. Niveum. Pure white. Muschlanum. Creamy white. Sulphureum. Light yellow.

Any of the above four varieties, 25 cts. each, \$2.50 per doz.



Clematis paniculata (See preceding page)



Foxglove (From the "English Flower Garden")

#### FESTUCA GLAUCA

A dwarf grass with very distinct foliage. Does not grow over 8 or 10 inches high, and is very effective. 25 cts. each, \$2.50 per doz.

#### FOXGLOVE (Digitalis)

In England the Foxglove grows wild, but, notwithstanding this, it is a great garden favorite, as it well deserves to be. For stately and picturesque beauty it is not to be surpassed, and planted in masses in the garden among shrubs or naturalized on the edge of woods, in the orchard or along brooks, it is extremely effective and satisfactory. Strictly speaking, it is a biennial, but as it renews itself from selfsown seed, it may be treated as a perennial. Mr. Falconer has naturalized thousands of Foxgloves in Schenley Park, and nothing he has planted attracts more attention and admiration. Planted in the fall, Foxgloves will bloom well the following season. I offer a fine lot of strong plants grown from the best strains obtainable in Europe. 15 cts. each, \$1.25 per doz., \$8 per 100.

#### GALEGA COMPACTA, "SNOWBALL"

Covered in summer with racemes of small, white, pea-shaped blossoms, greatly valued for cutting. This novelty is far in advance of the old G. officinalis type, and should have a place in all hardy borders and where cut-flowers are in demand. 30 cts. each, \$3 per doz.

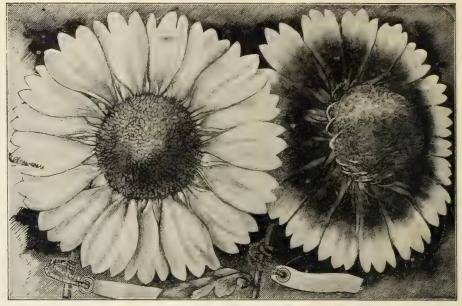
#### IMPROVED GAILLARDIAS

I consider the Gaillardias one of the most beautiful and desirable hardy plants in cultivation, and have had a large stock of Kelway's famous strain grown for my customers. I offer these plants for less than they have ever been sold, either in this country or Europe. Though such an ornamental addition to the herbaceous border, the perennial Gaillardia is content with extremely simple treatment. Dig the soil deeply and enrich with well-rotted manure. We recommend the Gaillardia for bedding purposes as well as for borders. Give a moderate amount of room and peg down, and a grand effect is to be obtained. Everyone will have noticed how grandly Gaillardias have thriven through the recent drought; they seem hardly to need water, but we recommend watering liberally to insure the finest flowers. Gaillardia which Kelway & Son have been so successful in improving and popularizing is, of course, simply invaluable as a cut-flower, on account of its being so a current of a control of the being so lasting when gathered and so brilliant and beautiful. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and searcity of other flowers the more the utility of the perennial Gail-lardia is demonstrated. No more brilliant and beautiful sight can be imagined

than a large bed of Gaillardias with their profusion of highly colored flowers of all shades. Some of the flowers of this improved strain measure fully 5 inches in diameter. Mr. Robinson in the English Flower Garden, recommends that they should be planted in bold groups, and remarks that no plants have finer effect in a bed by themselves, and we quite agree with him. Extra strong fine plants,



Single Hollyhocks



**Improved** Gaillardias

in a splendid assortment of colors which will be sure to give complete satisfaction. 15 cts. each, \$1.25 per doz., \$7 per 100.

#### HELIOPSIS PITCHERIANUS

A desirable hardy herbaceous plant, growing from 2 to 3 feet high, and a perpetual bloomer, beginning to flower early in the season,

and continuing in bloom the entire summer. The flowers are of a beautiful deep golden yellow color, about two inches in diameter, of very thick texture, and are very graceful for cutting. 15c. each, \$1.25 per doz., \$8 per 100.

#### HOLLYHOCKS

Have you ever noticed that painters choose single Hollyhocks as subjects for floral painting oftener than any other flower? I suppose the reason for this is that artists have a keener appreciation of beauty than other people and recognize that the common, and I fear sometimes despised, single Hollyhock, is one of the most stately, picturesque and beautiful plants in the world. Nothing can be more effective than a large group or mass of single Hollyhocks, and once planted they will literally take care of themselves, even if planted in the grass. I know of patches that have not been cultivated or disturbed in any way for twenty years. Notwithstanding their great beauty and usefulness, single Hollyhocks are not offered for sale by any nurseryman in America, and the seed is not to be had from any seedsman. I am determined to have single Hollyhocks for my landscape gardening work, so I collected seed from old-fashioned (they will soon be new-fashioned) gardens and had thousands of plants grown for my customers. Some people think double Hollyhocks are more beautiful than single. They are mistaken, although the doubles are beautiful, but inclined to be top heavy, often need staking and liable to disease. Hollyhocks planted in the fall will bloom well the following summer.

#### SPECIAL OFFER OF HOLLYHOCKS

Per doz. Per 100 Best Large-Flowered, Single. All colors mixed ...\$1 25 \$8 00 Best Large-Flowered, Single. In separate colors., 1 50 9 00

New Allegheny. Immense semi-double flowers, with fringed edges; very beautiful...20 cts. each.. 2 00 New Single Japanese. Dark red, white edge. Said

Primrose Queen. A splendid addition, large, bright single primrose; yellow flowers ......35 cts. each.. 3 50

#### NELUMBIUM

Of the well-known Nelumbium speciosum, or Lotus, I can supply good, strong flowering plants at 50 cts. each, \$5 per doz. Ready in May.



Group of Hardy Plants at Columbian Exposition Chrysanthemum latifolium, Liatris Pycnostachya and Helianthus grandiflorus mollis

#### HELIANTHUS

- LÆTIFLORUS. The best of the summer-blooming variety of hardy Sunflowers; flowers 3 inches in diameter and freely pro-duced. Plant grows 3 to 4 feet high and spreads rapidly. Fine for cutting, for the border, and for planting among shrubs. 15 cts. each, \$1.25 per doz., \$7 per 100.
- GRANDIFLORUS MOLLIS. One of the best of the hardy Sun. flowers with large fine flowers and very effective foliage. Like all the hardy Sunflowers it is fine for cutting and of the easiest culture. 15 cts. each, \$1.50 per doz., \$8 per 100.

#### HIBISCUS MOSCHEUTOS

I wish to call attention to this extremely showy and satisfactory plant. It thrives in any garden soil and is equally desirable as a garden plant or naturalized along the edges of brooks and ponds, or planted among shrubs. The plant grows 4 or 5 feet high, is very bushy, and in August and September is covered with immense single flowers 6 to 8 inches across, from pure white to deep rose in color.

In separate colors. White, blush pink and deep rose. 15 cts. each, \$1.50 per doz., \$10 per 100.

Mixed colors. Strong plants, at a specially low price. \$1 per doz., \$6 per 100.

#### LIATRIS PYCNOSTACHYA

The popular name of this striking plant is Kansas Gay Feather. Nothing can be planted that will attract more attention on account of a very unusual appearance, but it is very beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers which last a long time. A peculiarity of this plant is its great attraction for butterflies. A plant in bloom is shown in above illustration. 15 cts. each, \$1.50 per doz., \$9 per 100.

#### LYCHNIS

- Vespertina, Double White. Large, double, white flowers, which
- Vesperina, Double White. Large, double, white howers, which are produced in the greatest profusion during the entire summer, taking the place of the carnation at a season when double white flowers are scarce. 20 cts. each, \$2 per doz.
   Splendens, Double Red (Ragged Robin). Forms a dense tuft of evergreen foliage, and in June it sends up tall spikes of handsome double, deep red flowers of exquisite fragrance, and remains in perfection six weeks. 15 cts. each, \$1.50 per doz.
- Flos-Cuculi Flore Pleno. This is one of the most charming dwarf hardy plants in cultivation. It is covered in May and June with its lovely pink flowers, and if the old flower heads are cut off will bloom again freely in September. A bed should be in every garden. Fine for cut-flowers. 15 cts. each, \$1.50 per doz., \$8 per 100.

#### ORIENTAL POPPIES

I remember very well the first time I saw an Oriental Poppy. I was a boy then and it excited me wonderfully, and I thought it the most remarkable flower in the world, and now after twenty-five years have gone by and I have seen almost all the known flowers of the world I am still of the opinion that it is mighty fine, striking and effective, and I have taken the trouble to gather up and have grown a collection of several varieties. The foliage of Oriental Poppies dies away in the summer and many think they are dead, but they will start into growth again in the fall. They are rather hard to establish, but, once established, prove the most persistent perennial.

- Orientale. The type. Immense orange-red flowers, 8 to 12 inches in diameter ......\$8 per 100..\$1 50 Orientale, Brightness (Bracteatum). Flowers rich glowing
- salmon, with crimson-brown blotch at base of petals ...
- 40 cts. each.. 4 00 Orientale, Fire King. (New.) Large, fiery scarlet flowers, with glittering black center; very handsome; 2½ feet
- high......50 cts. each.. 5 00 Orientale, Mixed Hybrids .....\$8 per 100.. 1 50

Orientale, Monarch (Bracteatum). Large, brilliant orangecolored flowers, with black blotch at base of each petal;

- strong, erect sturdy grower; very distinct...50 cts. each.. 5 00 Orlentale, Pink Beauty. Large, delicate flesh-pink flowers,
- with dark blotch at base of each petal; a very distinct color; 3 feet high ..... 35 cts. each.. 3 50
- Orientale, Royal Prince. Very large brilliant scarlet
- Orientale, Salmon Perfection. (New.) Large, handsome rich glowing salmon-red flowers, with black blotch at base of petals; very beautiful; 3 feet high ......40 cts. each.. 4 00
- Orientale, Salmon Queen. Large, handsome, soft salmonscarlet flowers ...... 45 cts. each.. 4 50

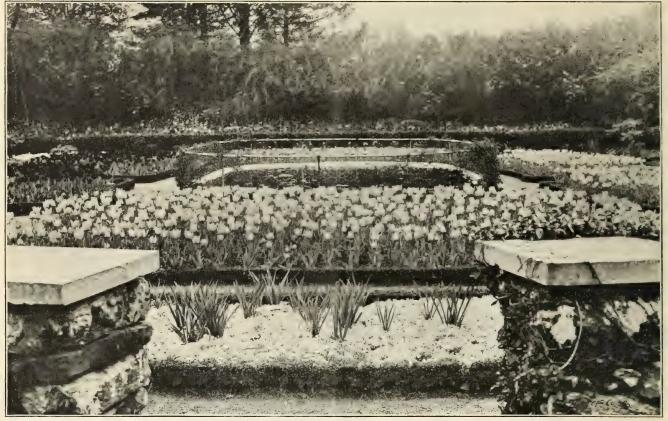
Orientale, Trilby. Beautiful cerise-salmon...50 cts. each.. 5 00

#### PENTSTEMON TORREYI

This very fine hardy plant is but little known, but is one of the really good things that should be in every garden. The plant grows from 4 to 6 feet high, and is covered with its showy crimson flowers all through the summer. 15 cts. each, \$1.25 per doz., \$8 per 100.



Rudbeckia, "Golden Glow" (See page 29)



Tulips and Phlox subulata

#### CREEPING PHLOXES

The Creeping Phloxes are among the most charming of hardy plants. They cover the ground with a mat of evergreen foliage at all times, and during the month of May make the most beautiful carpet of white, purple or pink flowers. The bloom is so dense that the foliage is entirely hidden. These Phloxes bloom again in the fall, but not so freely. They are very useful for border edging, rock work or covering bare banks, and for covering graves. Planted in large masses nothing can be more effective. Per dog 100 1000

Subulata, Pink	\$1 00	\$7 00	\$50 00
" Alba. White	1 00	7 00	$50 \ 00$
" "Model." Finest of all Creepi	ing		
Phloxes, bright pink	1 00	6 00	45 00
" The Bride. White, red center	1 25	8 00	60 00
" Atropurpurea. Deep rosy purple	1 25	8 00	60 00
Repens. A beautiful native variety growi	ng		
about 8 inches high, with beautiful purpl	ish		
pink flowers. Spreads rapidly; fine for growi	ng		
the sheater stars for the former day sheat days a	- 11		

#### POLYGONUM CUSPIDATUM

A magnificent plant for producing bold masses of foliage, growing 8 feet high in good soil. Numerous fragrant white spiræa-like flowers issuing from the axils of the leaves. A stately plant for large flowerborders, shrubberies, wild gardens, banks of streams and ponds and for growing beneath large trees. 15c. each, \$1.50 per doz., \$8 per 100.

#### TUFTED PANSIES, OR BEDDING VIOLAS

The Tufted Pansies are hybrids of Pansies and Viola cornuta, and are quite distinct from Pansies in habit and coloring, and I think far more beautiful. The flowers are smaller, but unique in coloring, and the plants spread from the roots like a violet, making them true perennials. They are perfectly hardy, enduring the extremely cold weather of 1898-99 in an open border without protection. They are immensely popular in England and Scotland, where they are generally used for bedding and table decorations, and nothing can be more charming for either purpose. I have always admired these flowers in England, but was not certain that they would thrive in this climate, but after testing them a year in my garden I am convinced that they will do as well here as they do abroad. I have had a splendid lot of plants grown from the best collection in Scotland. They can be planted in the summer, fall or spring. Price, 15 cts. each; \$1 per doz., \$6 per 100.

#### EUROPEAN TREE PEONIES

Elsewhere in this catalogue I describe Japanese Tree Peonies. The European varieties are equally attractive, but being grafted on herbaceous peonies, will not sucker, which is the only drawback with the Japanese plants. The European plants do not bloom as young as the Japanese sorts. Fine plants in best named varieties, \$1.75 each, \$15 per doz.

#### PLATYCODON MARIESI

A valuable dwarf variety, bearing blue bell-shaped flowers, nearly 3 inches across, for a long season in late summer and early autumn. One of the finest of border plants. The unopened buds are nearly as beautiful as the flowers themselves, and are particularly interesting in their peculiar shape. Extremely effective when planted in groups. 15 cts. each, \$1.50 per doz., \$10 per 100.

#### POLYANTHUS, OR COWSLIP

This charming spring-blooming plant belongs to the Primrose family, the hardy varieties of which are so very popular in England, but are rarely seen in this country, owing partly to an impression that they cannot be grown in this climate. This is a mistake, as they do very well here. For the front of borders and shrubbery, for spring bedding, and for naturalizing in moist and partly shaded places, nothing can be finer. The coloring in the flowers is especially rich and fine. At this writing I have a long border of these plants in bloom in my garden, and nothing gives me greater pleasure. They are so charming in habit, rich and varied in coloring, and so early to bloom, coming with the spring-flowering bulbs, that nothing can be more acceptable. I use them freely for decorating the dining table and library windows, taking plants up from the border and putting them in fern dishes and pots, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe winter of 1898 and 1899. The minimum temperature at my country place was 24 degrees below zero. Not a single Polyanthus was injured, and they were planted in wet soil at that. 15 cts. each, \$1 per doz., \$6 per 100.

Large-Flowered White. An improved variety, with very large flowers; very fine. 20 cts. each, \$1.50 per doz.

#### PYRETHRUMS

The Pyrethrums are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large. They are perfectly hardy and absolutely invaluable for cut-flowers through the summer and autumn months. The flowers are bright and elegantly borne on long stems, most convenient for vase decorathe delegant of the double varieties are somewhat aster- or chrysan-themum-like, and as their chief beauty is in the months of May and June, they may well be designated Spring Chrysanthemums, possessing the advantage over the chrysanthemums of being able to withstand the severest winter without protection. The single-flowered varieties are veritable colored marguerites and possess a range of color and hardiness that marguerites might envy in vain. Nothing can surpass the Pyrethrum for profusion of flowers in the season; flowers succeed flowers without stint, and the blossoms are not injured by storm or sun. Their position should be the border or in beds. The plants or sun. Their position should be the border or in beds. The plants may, with advantage, be cut down after June, which will keep up a greater succession of bloom through the autumn. Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them per-haps best, and in order to secure size, brilliancy and number of flowers, plenty of ordinary well-rotted manure may be added to welltrenched, well-drained soil, and plenty of water may be given when they are in bud in the dry summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or fifteen years, which is the period during which Kelway & Son have made them a specialty, and the refined shape and brilliant or soft shades of the newer sorts have caused the Pyrethrum to become deservedly popular. I offer a splendid lot of plants of the choicest single varieties grown from Kelway's famous strains.

All Colors Mixed. 20 cts. each, \$1.75 per doz., \$10 per 100.
 Selected Varieties in Separate Colors: Crimsons, whites, light pinks, deep pinks. 25 cts. each, \$2.25 per doz., \$13 per 100.

#### RUDBECKIA ("Golden Glow")

This hardy plant of recent introduction is entitled to rank with single hollyhocks for picturesqueness. In good soil it grows from 8 to 10 feet high, branches freely, and for two months in midsummer is literally covered with its large bright yellow double flowers. As a garden or lawn plant it is extremely decorative, and equally so as a cut-flower, and very lasting. I have used this a great deal in my landscape work, and have found a large circular group of it surrounded by the dwarfer *Rudbeckia speciosa* extremely effective. 15 cts. each, \$1.25 per doz., \$8 per 100.

#### SPIRÆA ARUNCUS KNEIFFI

A new variety that is entirely distinct from and superior to all existing kinds. It is of bold, yet graceful habit, attaining a height of 3 to 4 feet, with finely divided fern-like foliage, and a mass of pure white flowers, which are borne in graceful feathery sprays. A valuable addition to hardy border plants and a most desirable summer cut-flower. 50 cts. each.

#### THALICTRUM AQUILEGIFOLIUM

This is undoubtedly one of the most desirable hardy plants in cultivation. Its fine habit, beautiful foliage and masses of lovely flowers, varying from white to purple through all intermediate shades, make it one of the most handsome things that can be planted. Height 2 to 3 feet; blooming in May and June. 15 cts. each, \$1.50 per doz., \$10 per 100.

#### VIOLA CORNUTA

These plants are sometimes known as Horned Pansies. They are the most satisfactory of the violet family, perfectly hardy; they produce their beautiful purple or white flowers in the greatest profusion early in the spring, sometimes in March and continue in bloom until extremely hot summer weather comes on. The flowers are as large as small pansies and are thrown well above the foliage, which is neat, compact and beautiful.

*		Each P	er doz.
Blue		\$0 15	<b>\$1 50</b>
Alba. White		20	$2 \ 00$
"Purple Queen."	Pale lavender-purple	15	1 50

## Hardy Climbing Plants

ACTINIDIA polygama\$		Per doz. \$5 00	100	1
AKEBIA guinata	25	250		
AMPELOPSIS Veitchi	20	1 75	\$12 00	
Roylei. Extra strong	$\frac{25}{40}$	$\begin{array}{ccc} 2 & 50 \\ 4 & 00 \end{array}$		
Quinquefolia (Virginia Creeper)	20	200	11 00	
Quinquefolia variegata	$\frac{1}{25}$	$\frac{1}{2}$ 50	15 00	
ARISTOLOCHIA Sipho (Dutchman's Pipe)	50	5 00		
BERCHEMIA racemosa	25	2 50		ļ
BIGNONIA radicans (Native Trumpet				1
Creeper). Orange-red	25	250		
<b>Grandiflora</b> (Chinese Trumpet Creeper)	30	3 00		
Thunbergil. Scarlet	35	3 25		
Madam Calen. Fine dark red; free bloomer.	35	3 50		
CELASTRUS scandens (Bitter Sweet) Paniculatus. New variety from Japan, Very	25	2 50		
handsome, vigorous vine, with splendid				
showy fruit	40	4 00		
CLEMATIS coccinea	25	2 00	14 00	
Henryl. Best large-flowered; white	50	5 00		
Vitalba	25	2 00	16 00	
Jackmani	50	$5 \ 00$		
Jackmanl. Extra large	$1 \ 00$	$10 \ 00$		
Paniculata. New and very fine; extra strong	~~			
plants	25	2 50	10.00	
Crispa	25	2 00	16 00	1
Flammula	25	2 50	15 00	
Virginiana	25	250	$15 \ 00$	
<b>DOLICHOS Japonica</b> (Japanese Hardy Bean). The fastest-growing vine in cultivation	30	3 00		
<b>EUONYMUS radicans.</b> A splendid Evergreen vine of slow growth and elegant rich foliage, In Erie I saw the base of the walls of a stone house covered with this vine. The effect was	0.0	1 50	10.00	
extremely fine	20	1 50	10 00	I

<b>EUONYMUS radicans variegata.</b> A most beautiful evergreen vine, suitable for covering low walls or for carpeting the ground.	Each	Per	doz.	10	0
For covering the walls of a house for a few feet only nothing can be finer\$	0 20	\$2	00	<b>\$1</b> 3	00
HONEYSUCKLE Japonica (Evergreen), Hall- lana, Brachypoda, Aureo reticulata,					
(golden), two years or pot-grown	20	2	00	12	00
Heckrotti. A superb and scarce sort; un- doubtedly the finest Honeysuckle in culti-					
vation	25	2	50		
LYCIUM Chinense (Matrimony Vine)	20	2	00		
MENISPERMUM Canadense (Moonseed)	25	$^{2}$	50		
PERIPLOCA Græca (Silk Vine)	40	4	00		
<b>POLYCONUM Baldschuanicum.</b> A new and vigorous growing climber that is attracting a great deal of attention in England. Very free flowering; the small branchlets bear large panicles of pure white flowers	2 50				
VITIS Colgnetize. New Japanese ornamental Grape-vine of rapid growth and exceeding					
beauty	50		00		
Æstivalis (American Wild Grape)	20		00	10	
<b>Riparla</b> (American Wild Grape) <b>Odorata</b> (Sweet-scented Wild Grape). Very	15	1	50	10	00
fragrant	25	2	50		
WISTARIA Sinensis. Purple	30	3	00	17	00
Sinensis alba. White	50	5	00	30	00
Multijuga (Japanese Wistaria). A superb variety with racemes of flowers often 3 feet					
long	30	3	00		
Multijuga alba. White flowered	30	3	00		
Frutescens. Our native Wistaria; flowers in the summer time	25	2	50		

# (Herbaceous Perennials)

Until hardy plants come into general use we cannot hope for artistic, interesting and beautiful gardens in this country. People of taste and culture are realizing the ugliness of the stereotyped bedding with lines of color, and will no longer allow their lawns to be daubed with a flower garden like a colored lithograph, although many of our public parks are still guilty of this atrocious work. With the material offered in this list the most beautiful and interesting gardens are to be made, gardens that increase in interest and beauty year after year; gardens that change their aspect with every change of season. To make a garden with hardy plants and shrubs requires far more taste and knowledge than it does to make one with the few varieties of bedding plants generally used, but the majority of gardeners do not have this knowledge, and no idea of proper arrangement. But the garden of hardy plants has this advantage: the individual beauty of the plants themselves is so great that a garden cannot fail to be interesting and lovely, no matter how badly arranged, if the cultural skill is sufficient to bring them to perfection. People desirous of having really fine gardens will find William Robinson's book, the "English Flower Garden," most helpful. It is the best and most comprehensive book ever written on gardening. Every plant and shrub worthy of consideration is described and cultural directions given; several chapters are devoted to the arrangement of gardens, and the book is profusely illus-

trated with pictures made in the best gardens in England. This book is not generally on sale, but can be ordered through any bookseller.

Hitherto it has been impossible to get satisfactory varieties and plants of perennials; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is

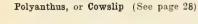
extremely difficult to import. The difficulty became so great, and my work so hampered by the lack of plants to carry it out, that I persuaded one of the most capable horticulturists in this country to start a hardy plant nursery and guaranteed the financial results. It is the intention to make this nursery a model of its kind, and grow everything in hardy plants worthy of culture, and to send out nothing but well-grown plants packed in the most careful manner. Most of the plants described in the following pages are the offerings of this nursery (the Springdale Nursery).

#### SPECIAL OFFERS OF HARDY PLANTS IN VARIETY

The Springdale Nursery authorizes me to make the following remarkably low prices for hardy plants. They will be of the best and most desirable varieties and the plants of the best quality, but in every instance the selection of varieties is to be made by me; but if purchasers will state the things they have, or don't wish, these will not be included in the selection. Sometimes people write asking for a list of the plants contained in these collections. This can not be given, so please save me the unpleasantness of refusing by not asking for it.



Japanese Anemone (See opposite page)



In the following list height and time of blooming are indicated as follows: Figures following the letter H indicate height in feet; figures following the letter F indicate the number of the month or months the plants bloom in. This is only approximate, as height and time of flowering varies considerably with soils, climates and seasons.

Prices quoted are for not less than half the quantities named, but single plants will be furnished at following low rates: Plants at \$1 or less per dozen, 10 cents each; plants at \$1.25 and \$1.50 per doz., 15 cts. each; plants at \$1.75 and \$2 per doz., 20 cts. each; plants at \$2.50 and \$3 per doz., 25 cts. each.

Per doz.100ACANTHUS mollis. A striking foliage plant
<ul> <li>ACONITUM Napellus (Monkshood). Beautiful, but poisonous plant with blue flowers. 2 50</li> <li>ACHILLEA Ptarmica fi. pl. One of the most useful plants; numerous and dense masses of white flowers, fine for cutting. H 1 to 2, F 6 to 10. 100</li> <li>Millefollum roseum. Red flowers produced in profusion for a long season; little known in this country, but very popular in England. H 1 to 3, F 4 to 10. 125</li> <li>&amp; 00</li> <li>Ægyptica. Sulphur-yellow flowers, silvery gray foliage; very neat. H 1 to 3, F 6 to 8. 125</li> <li>W The Pearl." An improvement of Ptarmica fl. pl. H 2, F 6 to 10. 125</li> <li>&amp; 00</li> <li>ÆTHIONEMA grandiflora. Flowers in rosy racemes. H 2, F 5 to 8. 150</li> <li>ACROSTEMMA coronaria. Beautiful rich crimson flowers. H 1½, F 7. 150</li> <li>&amp; 00</li> </ul>
poisonous plant with blue flowers
<ul> <li>ACHILLEA Ptarmica fi. pl. One of the most useful plants; numerous and dense masses of white flowers, fine for cutting. H 1 to 2, F 6 to 10</li></ul>
plants; numerous and dense masses of white flowers, fine for cutting. H 1 to 2, F 6 to 10 1 00 \$6 00 Millefolium roseum. Red flowers produced in pro- fusion for a long season; little known in this country, but very popular in England. H 1 to 3, F 4 to 10 1 25 8 00 Ægyptica. Sulphur-yellow flowers, silvery gray foliage; very neat. H 1 to 3, F 6 to 8 1 25 8 00 "The Pearl." An improvement of Ptarmica fl. pl. H 2, F 6 to 10
plants; numerous and dense masses of white flowers, fine for cutting. H 1 to 2, F 6 to 10 1 00 \$6 00 Millefolium roseum. Red flowers produced in pro- fusion for a long season; little known in this country, but very popular in England. H 1 to 3, F 4 to 10 1 25 8 00 Ægyptica. Sulphur-yellow flowers, silvery gray foliage; very neat. H 1 to 3, F 6 to 8 1 25 8 00 "The Pearl." An improvement of Ptarmica fl. pl. H 2, F 6 to 10
fine for cutting. H 1 to 2, F 6 to 10
Millefolium roseum. Red flowers produced in profusion for a long season; little known in this country, but very popular in England. H 1 to 3, F 4 to 10 1 25       8 00         Ægyptica.       Sulphur-yellow flowers, silvery gray foliage; very neat. H 1 to 3, F 6 to 8
fusion for a long season; little known in this country, but very popular in England. H 1 to 3, F 4 to 10 1 258 00Ægyptica. Sulphur-yellow flowers, silvery gray foliage; very neat. H 1 to 3, F 6 to 8
but very popular in England. H 1 to 3, F 4 to 10 1 25 8 00 Ægyptica. Sulphur-yellow flowers, silvery gray foliage; very neat. H 1 to 3, F 6 to 8 1 25 8 00 "The Pearl." An improvement of Ptarmica fl. pl. H 2, F 6 to 10 1 25 6 00 ÆTHIONEMA grandiflora. Flowers in rosy racemes. H 2, F 5 to 8 1 50 ACROSTEMMA coronaria. Beautiful rich crimson flowers. H 1½, F 7 1 25 8 00 Coronaria Walkeri. Brilliant crimson. H 1, F 7 1 50 10 00
<ul> <li>Ægyptica. Sulphur-yellow flowers, silvery gray foliage; very neat. H 1 to 3, F 6 to 8 1 25 8 00</li> <li>"The Pearl." An improvement of Ptarmica fl. pl. H 2, F 6 to 10</li></ul>
foliage; very neat. H 1 to 3, F 6 to 8 1 25 8 00 "The Pearl." An improvement of Ptarmica fl. pl. H 2, F 6 to 10 1 25 6 00 <b>ÆTHIONEMA grandiflora.</b> Flowers in rosy racemes. H 2, F 5 to 8 1 50 <b>ACROSTEMMA coronaria.</b> Beautiful rich crimson flowers. H $1\frac{1}{2}$ , F 7 1 25 8 00 <b>Coronaria Walkeri.</b> Brilliant crimson. H 1, F 7 1 50 10 00
<ul> <li>"The Pearl." An improvement of Ptarmica fl. pl. H 2, F 6 to 10</li></ul>
<ul> <li>"The Pearl." An improvement of Ptarmica fl. pl. H 2, F 6 to 10</li></ul>
H 2, F 6 to 10
<b>ÆTHIONEMA grandiflora.</b> Flowers in rosy racemes.       1         H 2, F 5 to 8
H 2, F 5 to 8. 1 50 <b>ACROSTEMMA</b> coronaria. Beautiful rich crimson flowers. H $1\frac{1}{2}$ , F 7. 1 25 8 00 <b>Coronaria Walkeri.</b> Brilliant crimson. H 1, F 7. 1 50 10 00
ACROSTEMMA coronaria. Beautiful rich crimson flowers. H 1½, F 7
flowers. H 1½, F 7 1 25 8 00 Coronaria Walkeri. Brilliant crimson, H 1, F 7 1 50 10 00
Coronaria Walkeri. Brilliant crimson, H 1, F 7, 1 50 10 00
Coronaria Walkeri. Brilliant crimson. H 1, F 7 1 50 10 00
Consumption altern Duran ambién
<b>Coronaria alba.</b> Pure white $\dots \dots \dots$
Coronaria alba. Pure white 1 25 -8 00 Coronaria atrosangulnea. Very brilliant dark
crimson
Flos Jovis. Extremely desirable rose-tinted flowers,
fine for cutting. H 1½, F 7 1 25 8 00
ALYSSUM saxatile compactum. Masses of golden
yellow flowers, invaluable for spring d wering.
H 1, F 4 1 25 8 00
AMSONIA Tabernæmontana. Desirable perennial
with lead-colored blue flowers. H 2, F 5 to 6 1 50
ANEMONE Pennsylvanica. A beautiful native
Anemone, fine for naturalizing. H 1½, F 6 1 25 8 00 Japonica rosea. Purplish rose. H 3 to 5, F 9 to 10. 1 50 10 00
Japonica rosea. Purplish rose. H 3 to 5, F 9 to 10. 1 50 10 00
Japonica rosea elegans. Improved variety. H 3
to 5, $F$ 9 to 10 1 50 10 00
<b>Japonica alba.</b> White. H 3 to 5, F 9 to 10, 1 25 8 00
Japonica "Whiriwind." New semi-double variety,
white. H 3 to 5, F 9 to 10 1 50 8 00
This charming Japanese anemone is among the most heautiful

This charming Japanese anemone is among the most beautiful things in cultivation. It is perfectly hardy, and in a strong, rich soil will grow 4 to 5 feet high. It is a mass of beautiful white bloom from late summer until beavy frosts. It should be in every garden, and on large places it should be planted by the hundred.



Hardy Asters (See page 32) (From "Wood and Garden ")

Aquilegias	
Per do	z. 100
ANTHEMIS Kelwayi. Soft, clear yellow. H 11/2, F 6 to 8.\$1 25	\$8.00
Tinctoria.         Yellow, free-flowering, thrives in any soil.         H 1½, F 6-8	
any soil. H 1½, F 6-8 1 25	8 00
ANTHERICUM Liliastrum. (St. Bruno's Lily). Pure	0.00
white, fragrant, graceful, lily-like plant, preferring	
partial shade 1 75	
AQUILEGIA cærulea (Rocky Mountain Columbine).	
The most beautiful of all Columbines,	
and of the most charming hardy flowers	
in cultivation. H 1½, F 4 to 5 1 75	12 00
Cærulea lutea. New; large, light yel-	
low flowers. H 1 to 2, F 4 to 5 1 75	12 00
Canadensis (native). Red and yellow.	
H 1, F 5 1 50	10 00
Skinnerri. Scarlet, handsome and dis-	
tinet. H 3 to 4, F 5 1 50	10 00
Chrysantha. Beautiful golden yellow	
flowers; blooms for two months. H 3	0.00
to 4, F 5 to 6 1 50 Chrysantha alba. A white variety of	8 00
the above 1 25	0.00
Stuarti, Large, erect, blue flowers,	8 00
pure white corolla; splendid	9 00
Glandulosa. Splendid dwarf variety	5 00
with lovely blue and white flowers 1 50	10 00
Jaetschaul. Large yellow flowers, with	10 00
reddish spurs 1 50	10 00
Californica. Large orange-yellow flow-	10 00
ers 1.50	10 00
Truncata. Scarlet and yellow dwarf,	
very early 1 50	10 00
Alpina superba. Blue and white 1 50	10 00
Vulgaris. Old fashioned double Colum-	
bine 1 25	8 00
Six choice Aquilegias, in six varieties, for 75 cts.	0.00
or 12 plants, in 12 varieties, for \$1.50.	
ARALIA. Splendid foliage plants, grow-	
ing 6 to 8 feet high; of striking effect.	
Cordata 5 00	
Edulis	

Cachemirica..... 3 00



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ARUNDO Donax. Splendid for making tropical-like groups; will grow 16 feet high in rich soil. \$3 per doz., \$20 per 100. **Donax macrophylla.** An improved variety with broader leaves. 50 cts. each.



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#### Donax variegata. Striking varie-gated foliage. H 5 to 8. \$2.50 per doz., \$15 per 100. ARMERIA maritima (Thrift or Sea Pink). \$1.50 per doz. Dianthoides. \$1.50 per doz. ARRHENATHERUM bulbosum variegata. A neat and distinct new variegated grass which should prove very attractive in the rock garden. \$2.50 per doz. ASCLEPIAS tuberosa. Orangescarlet; one of the showiest and finest hardy plants grown. H 1

to 2, F 7 to 9. \$1.50 per doz., \$10 per 100. incarnata.\* Rosy pink flowers; very desirable. H 2to 3, F 7 to 9. \$10 per 100.

\$1.50 per doz., \$10 per 100. ASPARACUS verticillata. A strik-

ing variety of hardy Asparagus. \$1.25 per doz.

ASTER Novæ-Angliæ rubra. The best of the American "Hardy Asters;" very showy. H 3 to 4, F 9 to 10. \$1.50 per doz., \$8 per 100. Amelius. A splendid European

- hardy Aster; purple, large flowers. H 2, F 8 to 9. \$1.50 per doz., \$8 per 100.
- Top Sawyer. Clear blue; very fine. H4 to 5, F9. \$1.50 per doz., \$8 per 100.
- \$8 per 100.
  Turbinellus. Delicate mauve. H 2 to 4, F 9. \$2.50 per doz.
  Tataricus. Large flowers and very late. H 5 to 6, F 9 to 10.
  \$1.50 per doz., \$8 per 100.
  Lady Trevelyan. Large, pure

white; fine for cutting. H 3 to 4,

F 8 to 9. \$1.75 per doz., \$9 per 100. Per doz. 100 Ptarmicoides. A dwarf, early-flowering, hardy Aster, blooming in July and August. Its charming white flowers are produced in the greatest profu-\$8 00 8 00 8 00 8 00 native varieties ..... Alpinus. Dwarf variety; blooms latter part of May. 2 00 BAPTISIA australis ..... 1 00 6 00 BELLIS perennis (Double Daisy). Assorted colors. 3 00 BERCAMOT. See Monarda. BLEEDING HEART. See Dicentra, BOCCONIA microcarpa..... 2 00 ... 3 00 Japonica..... Cordata. Large, broad, striking leaves; large plumes of white flowers; fine for subtropical effects.  $\hat{H}$  5 to 7, F 7 to 8. BOLTONIA latisquama. Light blue flowers, very lovely; blooms late in fall; highly recommended. 1 50 10 00 H 3 to 4..... 1 50 10 00 CALLIRRHOË involucrata. Large crimson flowers; trailing habit; very showy..... 1 25 8 00 CALYSTECIA pubescens plena. Large pale double rose flowers; blooms in the greatest profusion. It flowers for several months, and is one of the best and showiest of hardy climbers ..... 1 25 **CAMPANULA** (Bell Flower). The Campanula genus is one of the largest and choicest. The varieties are all of elegant habit and should be represented in

every garden.

CAMPANULA turbinata. Large, erect blue flowers;				
fine. <b>Turbinata alba.</b> Charming white flowers. H $\frac{1}{2}$ to 1,	\$1	75	\$12	00
F 7 to 8.	1	50	10	00
F 7 to 8 Medium (Canterbury Bells). One of the showiest and prettiest of garden plants, but being only a biennial,				
prettiest of garden plants, but being only a biennial,	1	=0	10	00
dies after blooming Persicifolia alba. White flowers; a grand border	1	50	10	00
plant. H 1 to 3. F 7.	1	50		
Grandiflora Mariesil. Large white and purple	1			
<ul> <li>plant. H 1 to 3, F 7</li> <li>Crandiflora Mariesil. Large white and purple flowers; very desirable.</li> <li>Carpatica. Dwarf; light blue. H <sup>3</sup>/<sub>4</sub>, F 6</li> </ul>	1	50	10	
Macrantha. Large blue flowers; one of the best	1	50 50	10 10	
Rotundifolia. Slender stems with deep blue flowers;	1	00	10	00
charming	1	50	10	00
<b>Punctata.</b> Strong, erect spikes, fine and showy; one of the best.	T	25	0	00
<b>Clomerata.</b> Rich deep blue flowers in dense head;	¥	20	0	00
extra fine and effective. H 1 to 5, F 5 to 6		25	8	00
Nobilis alba. Fine foliage and flowers	1	50		
CANDYTUFT. See Iberis.				
CANTERBURY BELLS. See Campanula Medium.				
CARDINAL FLOWER. See Lobelia.				
ASSIA Marilandica. Handsome pinnate foliage and numerous racemes of showy yellow flowers; an ex-				
tremely desirable plant of the easiest culture. H 4				
tremely desirable plant of the easiest culture. H 4 to 5, F 7	1	00	5	00
ATANANCHE cærulea. White flowers, useful for		~ ~		
cutting. H $2\frac{1}{2}$ , F 6 to 9 Bicolor. Blue and white. H $2\frac{1}{2}$ , F 6 to 9	1	25		
	T	00		
<b>ENTAUREA Babyionica.</b> Showy yellow flowers; suitable for planting in shrubberies and large borders.				
$\mathbf{H}$ 6 to 10 $\mathbf{F}$ 7	1	50		
Macrocephala. Yellow; very fine. H 3 to 5, F 7 Montana (Mountain Knapweed). Blue flowers. H	1	50		
2, F 6	1	50		
ERASTIUM tomentosum. Very dwarf plant, cov-		00		
ered with small white flowers; very desirable for				
ered with small white flowers; very desirable for carpeting or edging borders and beds; silvery white				
foliage, which is very attractive throughout the season	1	25	8	00
of great beauty; brilliant orange flowers produced				
in great profusion. H 1, F 4 to 5	2	00	12	00
HRYSANTHEMUM, Hardy Pompon Varieties.	~	00	4.66	00
H 2 to 3, F 10 to 11	1	50		
H 2 to 3, F 10 to 11 Hardy Large-Flowered Varieties. These and the				
preceding varieties are the old-fashioned Chrysan- themums that used to be in every garden. They are				
perfectly hardy, and make a brave show of color late				
in the fall, after all other flowers are gone. H 3 to				
<b>[</b> 4, F 10 to 11	1	50		
<b>Latifolium.</b> Similar to the Maximum but much better; one of the most satisfactory of hardy plants;				
highly recommended, fine for cutting. H 2, F 6 to 9.	1	50	10	00
Maximum. Large, single, daisy-like flowers	1	25		00
Maximum filifera. A dwarf, improved form of	7	50	10	00
: Maximum Leucanthemum (Shasta	T	50	10	00
Daisy). Advertised as a				_
California wonder. 50 cts.	1	1.1		

Perdoz 100

each. Leucanthemum Triumph. Another improved variety with large flowers. \$1.50 per doz.

CLEMATIS Recta. (See page 24.) Davidiana. This is an her-

baceous plant instead of a climber, and has beautiful blue flowers and handsome foliage: very desirable. \$1.75 per doz.

- COREOPSIS lanceolata. \$1 per doz., \$6 per 100.
  - Grandiflora. An improved variety with large bright vellow flowers; fine for cutflowers; one of the best hardy plants in cultivation. H 2 to 3, F 5 to 7. \$1 per doz., \$6 per 100.

Verticillata. \$1.50 per doz.

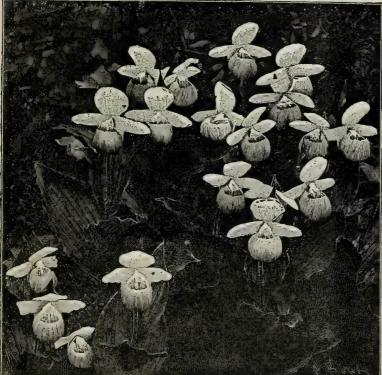


Campanula turbinata

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Per doz.	1	00
CORONILLA varia. Rambling sheets of beautiful pink bloom. H 1, F 5 to 10\$1 25		
CONVALLARIA majalis (Lily-of-the-Valley). Pips	\$2	00
CRAMBE cordifolia. One of the finest large-leaved herbaceous plants, valuable where a striking and		
bold effect is required; its white flowers are pro- duced in profusion		
Pinnatifida. Same as above, but dwarfer.40 cts. each. 4 00		
<b>CYPRIPEDIUM spectabile.</b> The most beautiful hardy orchid, and one of the most lovely flowers in the world; does well in a shady, moist location outdoors, and forces well in the greenhouse for Easter	20	00
DAY LILY, White. See Funkia. Yellow. See Hemerocallus.		
DELPHINIUMS, Chinese. Dark blues, small flowered, elegant and distinct dwarf species	9	00
Formosum, A splendid old hardy plant, with dark		
intense blue flowers. H 4 to 5, F 6 to 7 1 25 Formosum cœlestina. New; light; of great beauty. 2 50	8	00
Fine Mixed. Tall English. H 4 to 8, F 6 to 9 1 50	8	00



Cypripedium spectabile

Per doz.	100
DIANTHUS barbatus (Sweet William). Improved	
auricula-flowered\$1 25	\$8 00
Fimbriata alba (White Fringe Pink). H 1 to 2, F 5. 1 50	$10 \ 00$
Scoticus fl. fl. (Double Scotch Pink). Desirable 1 25	8 00
"Her Majesty." A fine hardy white Pink 1 50	$10 \ 00$
Plumarius, Pheasant's Eye (Hardy Pink) 1 00	6 00
Plumarius semperflorens. One of the most beauti-	
ful Pinks in cultivation; blooms all season	10 00
Deitoides. A creeping pink of great beauty 1 50	8 00
Laura Wilmot 1 50	10 00
Prince Arthur 1 50	10 00
Juliette	$10 \ 00$
Souvenir de Sale 1 50	$10 \ 00$
DICENTRA Cucullaria 15	75
Spectabills (Bleeding Heart). H 1 to 2, F 4 1 75	12 00
Spectabilis alba (White-flowered Bleeding Heart) 3 00	
Eximea. Beautiful fern-like foliage; blooms all sum-	
mer. H $\frac{3}{4}$ to $\frac{1}{2}$ , F 4 to 8 1 75	12 00
DRACOCEPHALUM Ruyschiana. Dark violet-blue,	
neat border plant, H 2, F 6 1 50	10 00
Virginianum. Tall, white-flowered variety 1 50	20 00
The second	

	$\mathbf{er}$	doz.	10	0
<b>DICTAMNUS.</b> The Dictamnus is one of the most satis-				
factory hardy plants in cultivation, both on account of splendid flowers and its rich durable foliage.				
Fraxinella. H 2, F 5 to 7	2	00	\$14	00
Fraxinella alba. H 2, F 7 to 8 $\dots$	3	00	ψιτ	00
DICITALIS purpurea (Foxglove). H 4 to 7, F 7	ĩ	50	10	00
Veitch's. Finest spotted and improved strain	ĩ	75		00
Gloxinæflora			8	00
Maculata superba			8	00
Monstrosa				
Lanata. Very curious				
Grandiflora				
Buxbaumii				
<b>DORONICUM Plantagineum excelsum.</b> A splendid spring-flowering plant; yellow flowers. H 2 to 3	1	75	10	00
<b>EDIO CA</b> remove ( <b>D</b> uciling Anhatra)	r	19	. 12	00
EPICÆA repens (Trailing Arbutus). The most charm-				
ing of our wild-flowers, deliciously fragant; very difficult to transplant; must be grown in shade	1	75	19	00
<b>EPILOBIUM angustifolium.</b> Crimson flower; suit-	1	10	14	00
	1	50		
ERIANTHUS Ravennæ. A splendid tall-growing grass	-			
suitable for tropical effects. H 8 to 12, F 9 to 10	3	50	20	00
ERYNCIUM Yuccæfollum (Sea Holly.)				
Curious and beautiful plants	3	00		
Pulchellum	<b>2</b>	00		
Ebeneum	3	00		
ERYSIMUM puichellum. Dwarf plant				
like a wallflower	1	50		
EULALIA. The Eulalias are splendid				
grasses for making beds and groups for				
tropical effects.		07		0.0
Japonica variegata. H 5 to 7	.1	25		00
Japonica Zebrina. H 5 to 7 Gracillima. New; very graceful. H 5 to 7.	1	20		00
	1	20	. 0	00
EUPHORBIA corollata. A choice native plant, white flowers; largely used by				
florists for cut-flowers	1	50	8	00
EUPATORIUM purpureum. A splendid		00	0	00
native plant, growing 6 to 10 feet high,				
with immense head of purplish pink				
flowers; fine for naturalizing along				
streams and ponds and for planting				
among shrubbery. F 7 to 9		50	10	00
EVENING PRIMROSE. See Enothera.				
FERNS. Best hardy varieties	1	25	8	00
FESTUCA glauca				
FOXCLOVE. See Digitalis.				
FRACARIA indica (Indian Strawberry). A				
creeper with yellow flowers followed by				
bright red fruit	1	00		
FUNKIA subcordata (White Day Lily).		~ 0		
H $1\frac{1}{2}$ , F 5 to 8	Т	50	10	00
Variegata. Variegated foliage, blue	ч	ຄະ	0	00
nowers, H 1, F <sup>5</sup>	1	20		00
flowers, H 1, F5 Cœrulea (Blue Day Lily). H 2½, F 7 Sieboldi. One of the finest of hardy plants	Т	20	0	00
on account of splendid foliage. H 2 to 3,				
	2	00	14	00
Aurea maculata. Young foliage in early				
spring is of a bright yellow color Undulata argentea. Silver variegation	2	50		
Undulata argentea. Silver variegation	2	50		
Aoki				
GAILLARDIA. Hardy varieties. (See p.26).	1	25	7	00
GLOBULARIA Tricosantha (Globe	_			
Daisy). Light blue flower. H ½ to ¾, F 5	1	50		
HELIANTHUS. The hardy Sunflowers are among the				
most desirable of hardy plants. They are free-				
flowering, have a long season of bloom, are very decorative in the garden, and are fine for cutting.				
All have bright yellow flowers.				
Tuberosa (Jerusalem Artichoke), Very decorative,				
grows 12 feet high: also a desirable vegetable	1	00	6	00
Multiflorus. Great hardy Sunflower	1	50	10	00
Multiflorus pienus. Double hardy Sunflower. H 5		-		
to 6, F 8 to 9 Doronicoides. Very tall, fine for planting among	1	50	10	00
Doronicoides. Very tall, fine for planting among		=0	10	00
shrubbery	1	50	10	00
Loetiflorus. The best; free-flowering, single yellow	1	25	7	00
flowers, fine for cutting. H 4 to 5, F 7 to 8	1	20 50		00
Rigidum. Distinct and good. H 4 to 5, F 7 to 8 Maximiliana. Tall and very late; one of the most	*	00	10	
stately and elegant hardy mants in cultivation; ucst				
Supflower to bloom in the fall. H / to 9. F 10 to 11.	1	50	10	00
Miss Mellish. Very large duplex flowers of exquisite				
shape and bright orange-yellow, freely produced dur-		~ ~		
ing August and September: grand for cutting, H 5.	2	50		

		doz.		
HELIANTHUS mollis grandiflorus	1	75	\$10	(
Orgyalis. A very striking, tall Sunflower. H	-	= 0		
5 to 6, F 6 to 10	Ŧ	50	10	(
Solell d'Or. An improved double yellow hardy		50	10	
		50	10	
Trachelifolius	1	25	- 7	(
<b>Ciganteus.</b> Pale yellow flowers, 3 inches across; very elegant. H 4 to 5, F 8 to 9	-	=0	0	
across; very elegant. H 4 to 5, F 8 to 9	Ŧ	50	8	(
"Golden Bouquet." A new hardy Sunflower, blooming very early; slender stems bearing				
	1	50		
		50 50		
	T	90		
HELIANTHEMUM mutabile (Sun Roses).				
Charming dwarf evergreen plants with pink				
	T	75		
<b>HELENIUM Hoopesii.</b> Bright orange flowers.				
H 2 to 3, F 7 to 8	1	50		
Autumnale superba. An improved variety				
	<b>2</b>	00		
<b>Grandiflorum striatum.</b> Yellow with reddish				
stripes; new and distinct	2	50		
HELIOPSIS Pitcheriana. Similar to the hardy				
Sunflowers, but blooming during a much				
	1	25	8	(
HELLEBORUS niger (Christmas Rose)	4	50	30	(
HEMEROCALLIS flava (Lemon Day Lily).	1	00	00	`
	1	50	10	6
		25	8	
		23 75	12	
		50	10	
<b>Dumortieri.</b> H $1\frac{1}{2}$ , F 6 to 7		50	10	
Aurantiaca major. New and very beautiful.	-	00	10	•
	5	00		
Thunbergi. Bright yellow. H 3, F 7 to 8	ĭ	50		
Sleboldil. Clear, deep bright yellow. H 3, F	1	00		
5 to $6$	1	75		
HERACLEUM glganteum (Giant Parsnips). A	1			
remarkable foliage plant of striking appear-				
ance	9	50		
Leichtiini				
	2	00		
HESPERIS matronalis, Purple (Sweet	1	00	c	
Rocket). H 2 to 3, F 6 to 9			6	
	1	00	0	U
HEUCHERA sanguinea. Very choice, grace-				
ful dwarf plant with lovely crimson flowers;				
fine for cutting. H $\frac{3}{4}$ to $1\frac{1}{2}$ , F 7 to 9			12	0
Alba. New white variety	1	75		



A Colony of Candytuft (Iberis)

		doz.	100
HIBISCUS Moscheotos. Bright pink	\$1	$\overline{50}$	\$10 00
Moscheutus, "Crimson Eye." White. H 3 to 6, F 8 to 10	. 1	50	10 00
HOLLYHOCKS, Best Double	1	50	
Best Single			
HONESTY. See Lunaria.			
HYACINTHUS candicans. Showy white flowers, blooming in sum			
mer; easiest culture		50	3 00
IBERIS (Candytuft) corifolia. Large snow-white flowers. H3/4, F5		50	10 00
Sempervirens (Hardy Candytuft). One of the most desirable spring			
flowering plants. It covers the ground with a mat of pure whit			
flowers. $H_{4}^{3}$ to 1, F 4 to 5		50	10 00
Sempervirens nana. Improved dwarf variety	. 1	25	8 00
Sempervirens, "Queen of Italy." A new dwarf variety with viole	t		
flowers; very pretty	1	25	8 00
IPOMCEA pandurata. Known as a hardy Moonflower; a free-flower			
ing and very desirable hardy climber		50	10 00
IRIS Kæmpferi (Japanese Iris). See page 15.	-		
<b>Pseudo-acorus varlegata.</b> Foliage beautifully variegated; flowers rich			
vellow: suitable for marshes and water-courses. H 3, F 5 to 6		00	
<b>Germanica</b> (German Iris), in 25 choice named varieties. H 2 to 3, F 6			5 00
Germanica, "Silver King." A most beautiful variety of rich silvery	, <b>*</b>		0 00
white color		00	5 00
Cermanica, Mixed varieties		75	3 50
Sibirica sanguinea. Bright blue flowers. H 3 to 4, F 6		75	3 00
Sibirica alba. White		75	3 00
Florentina (Orris Root). Very large white fragrant flowers; very find			
and lasting: desirable for cutting. H 2, F 5 to 6		00	
Tectorum			
LATHYRUS latifolius splendens. Bright pink			
Latifolius albus (White Everlasting Pea). These everlasting peas are			
but little known in this country, but are great favorites in England			
They are extremely showy and fine		50	
LEPACHYS pinnata. Single yellow flowers like a rudbeckia; gracefu			
and showy. H 4 to 5, F 7 to 8		75	



Hesperis matronalis

### SPECIAL AND IMPORT PRICES FOR SPRING OF 1903



Single Pyrethrums (For special description see page 30)

### HARDY HERBACEOUS PERENNIAL PLANTS, continued

Per do: <b>LIATRIS pycnostachya.</b> A most striking hardy summer-blooming plant, with great rocket-like spikes of purple flowers; continues a long time in bloom.	z. 100
H 3 to 5, F 6 to 9	$\$10 00 \\ 10 00$
LINARIA Hendersonii 1 25	
LINUM perenne (Flax). H 1½, F 6 to 8	8 00 8 00 8 00
<b>LOBELIA cardinalis.</b> Native plant, with intensely brilliant cardinal flowers; extremely desirable. H 2 to 3, F 7 to 9	8 00
LUNARIA biennis (Honesty) 1 25	
LYCHNIS Viscaria splendens	
F 5 to 8	8 00 -9 00
LYTHRUM superbum roseum. Very showy; splen- did for banks of streams and ponds. H 3 to 5, F7 to 8. 1 50	8 00

	Per doz. LYSIMACHIA nummularia aurea (Golden Money-	100
	wort). Fine for carpeting\$1 25	\$5 00
	Clethroides (Loosestrife). Semi-aquatic, with white flowers. H 2 to 3, F 7 to 9 1 25	
	Stricta	
	ing in early spring. H 2, F 4 1 50 Sibirica 1 50	10 00
	MONARDA didyma (Bergamot). Very showy crim- son flowers. H 2, F 7 to 9 1 25	8 00
	Didyma rosea	9 00
	4, $F 6 to 8$ 1 00	6 00
	MONTBRETIA crocosmæflora. Hardy, bulbous, with brilliant orange and scarlet flowers	3150
	<b>MORINA longifolia.</b> Handsome and singular; fine spikes of flowers; ornamental leaves. H2 to 3, F6 to 7. 2 00	
	<b>MYOSOTIS</b> palustris semperflorens (Water For- get-Me-Not). Splendid for naturalizing on edge of ponds and streams, also for beds and borders;	
J	blooms all summer	6 00 6 00

### J. WILKINSON ELLIOTT, PITTSBURG, PA.

### HARDY HERBACEOUS PERENNIAL PLANTS, continued

Per doz.	100
<b>CENOTHERA</b> (Evening Primrose). The Evening Primroses are desirable and striking, and very	
effective in the garden on moonlight nights.	
Splendens. A spendid dwarf variety, blooming in the	**
daytime	\$8 00
Missouriensis. H ½, F 6 to 8 1 25 Lamarckiana	
ONOPORDON Acanthium (Scotch Thistle). Noble	
plant, with striking foliage and showy purple	
flowers	
<b>Arabicum.</b> Both sides of leaves and stems covered with white down. H 8 to 1025 cts. each 2 50	
Acaule	
Tauricum	
OROBUS lathyroldes. Charming border plant and	
fine for rockery 1 75	
PANSIES, Best Strain. Plants for spring bedding 50	3 50
<b>PAPAVER</b> orientale (Great Oriental Poppy). Splendid. H 3, F 6	9 00
Bracteata	12 00
PARDANTHUS Chinensis (Blackberry Lily) 1 25	8 00
PENTSTEMON barbatus Torreyl. Brilliant crimson	0.00
and orange flowers in July; one of the best hardy	
plants. H 3 to 5 1 25 Digitalis. Showy spikes of pure white flowers 1 25	8 00 8 00
Cobæa	8 00
Spectabilis	
PEONIES, Good Varieties. Assorted 2 00	12 00
Named Varieties	
<b>PHLOX.</b> The Creeping Phloxes are among the most charming of hardy plants. They cover the ground	
with a mat of green at all times, and during the	
month of May make a most beautiful carpet of white	
or pink flowers.	
Best Perennial Named Varieties. Clumps from open ground; a fine collection 1 50	10 00
Procumbens	6 00
Subulata	7 00
Subulata alba 1 00	7 00
Subulata "Model." Finest of all Creeping Phloxes 1 00	6 00
Atropurpurea. Creeping; of great beauty and vigor. 1 25	8 00
PHLOX divaricata. A beautiful native Phlox, with purple flowers. H 1, F 5 1 00	5 00
<b>Carolina.</b> A rare native variety with bright blue	5 00
flowers; extremely desirable for spring bedding 1 50	8 00
PHYSOSTECIA Virginica. Erect spikes of pretty pink	
flowers. H $1\frac{1}{2}$ to $2\frac{1}{2}$	
Virginica alba. A beautiful white variety. H 2 to 3, F 7 to 8	
PINK. See Dianthus.	
PLANTAIN LILY. See Funkia.	
PLUME POPPY. See Bocconia.	
PLUMBACO Larpentæ. A dwarf plant covering the	
ground completely with its foliage. In September it is a mass of beautiful deep blue flowers, which	
gradually change to violet 1 25	8 00
POLYCONUM cuspidatum (Giant Knotweed). Grows	
to 12 feet high; makes a splendid group for tropical	10 00
effect	8 00
<b>PRIMULA</b> vulgarls (English Hardy Primrose). H $\frac{1}{2}$	0 00
to $\frac{3}{4}$ , F 4 to 5 1 50	9 00
Veris (Polyanthus). H ½ to ¾, F 5 to 6 1 00	6 00
Japonica. Beautiful and deirable variety 1 75	
Acaulis	
<b>PYRETHRUM uliginosum.</b> A splendid fall-flowering plant with single white daisy-like flowers. H 3 to 5. 1 25	8 00
Double Varieties	18 00
Single Varieties. The Single Pyrethrums are among	
the loveliest hardy flowers grown. They are splen- did for beds and borders, and nothing can be finer	
for cutting. Their single daisy-like flowers, of all	
colors, are produced in the greatest profusion early in the spring and again in the fall.	10.00

<b>RHEUM</b> officinale (Chinese Rhubarb). The immense	9 <b>r</b>	doz.	100
leaves of this noble foliage plant produce a bold and striking effect. Robinson says this is the most effective foliage plant introduced for many years.			
Collinianum. Like the above, but foliage more deeply	52	50	
cut; splendid	5	00	
<b>Emodi.</b> Grows 5 feet high; wrinkled-leaved, with red veins; very effective	õ	00	
Tanguticum. Has fine foliage and is of rapid growth. 50 cts. each.	5	00	
Giganteum. A tall, vigerous variety of striking		0.0	
effect			
RUDBECKIA speciosa. Native. One of the very best border plants in cultivation. A group of			
best border plants in cultivation. A group of "Golden Glow" surrounded by this variety makes a splendid effect. H 2 to 3, F 7 to 9	1	95	\$8 00
"Golden Glow." New double Rudbeckia: grows 10	*	20	<i>40</i> 00
to 12 feet high, and is undoubtedly one of the most effective plants in cultivation. It is becoming very			
popular. F 7 to 9 Fuigida. Grows 3 to 4 feet; small yellow flowers,	1	00	8 00
with black center; very effective	1	25	7 00
Nitida	1	50	10 00
Hirta. The "Black-Eyed Susan" of our meadows	1	25	8 00
Laciniata. Tall variety, with graceful single yellow flowers	1	00	6 00
Purpurea. Large crimson-maroon flowers; very distinct.	1	75	12 00
Maxima. Large bright yellow flowers; glaucous foliage.	1	75	12 00
RUTA graveolens (Rue). This is a well-known herb.		50	
SACE. The well-known herb		50	
SAPONARIA ocymoldes splendens. A charming			
little creeping plant covered with bright, lovely rosy crimson flowers during the month of June	2	00	
SAXIFRACA cordifolia. Large shiny foliage and large panicles of bright pink flowers. H 1, F 4 to 5	2	00	
<b>SCABIOSA ochroleuca.</b> Pale yellow flowers; vigor- ous grower; desirable. H 3, F 5 to 7	1	50	10 0
<b>Caucasica.</b> Large head of pale blue flowers; one of the best hardy plants in cultivation; grows and flowers freely in any garden soil	9	00	
Caucasica alba. A white-flowered variety of the	ú	00	
above	2	00	
SEDUM stoloniferum.	1	50	
<b>Spectablie.</b> A fine fall-flowering plant with great heads of purple flowers. H 1½, F 9 to 10	1	50	
Acre			6 0



Sedum spectabile

HARDY HERBACEOUS PERENNIAL PLANTS, continued



SPIRÆA palmata. Broad cluster of the most beauti- ful crimson flowers, above splendid palmate foliage. H 2, F 7 to 8	1	75	10	00
Palmata elegans. A lovely new variety with light	1	10	10	00
pink flowers. H 2, F 7 to 8	1	75	12	00
Astilboides. A splendid white variety	1	50		
Astilboides floribunda	1	50		
Ulmaria	1	50		
Aruncus. A grand native sort with great heads of				
white flowers. H 3 to 5, F 6 to 7	1	75	13	00
Fliapendula fl. pl. A beautiful dwarf variety with elegant fern-like foliage. H ½, F 6 to 7			0	00
	T	25	ð	00
<b>Lobata.</b> One of the handsomest of the Spireas, with deep rosy carmine flowers. $H 1\frac{1}{2}$ to 3, F 6	1	50		
STACHYS lanata. White woolly leaves and purple				
flowers; useful for edging. H 1, F 7	1	00	5	00
STATICE latifolia	1	50	10	00
Armerla (Sea Pink)				00
· · · · · · · · · · · · · · · · · · ·	1	20	0	00
SWEET WILLIAM. See Dianthus barbatus.				
<b>TEUCRIUM Chamædrys.</b> Evergreen shining leaves; purple flowers; will grow on barren soils	1	25	8	00
THALICTRUM aquilegifolium. All Thalictrums have				
handsome foliage, and this variety has quite showy	-	07		
flowers. H 3 to 4, F 6 to 7	1	25		
Adiantifolium. Beautiful foliage like maidenhair		0.5		
fern	1	20		

				Per		100	
T	HERMOPSIS Caroliniana	Showy pla	ant, with	at-		200	
	tractive yellow flowers	••••••	• • • • • • • • • • •	\$1	50		
T	IARELLA cordifolia (Foam	Flower). A	most char	·m-			
	ing dwarf spring-flowerin						
	white flowers and lovely fo	liage		1	25		
T	<b>RILLIUM</b> grandifiorum				35	\$2 5	0
	Erectum album				35	2 5	0
T	RITOMA uvaria grandifi	ora (Red - F	Tot Poke	r)			
•	RITOMA uvaria grandifi Needs protection; a strik	ing fall-flow	ering pla	nt.			
	H 3 to 4, F 9 to 11			1	50	10 0	0.
	Pfitzerii (Flame Flower, or	Torch Lily)	. This n	ew			
	Tritoma is undoubtedly or introductions of recent ye	ne of the m	ost valua	ble			
	introductions of recent ye	ars. Tritom	a uvaria,	or			
	"Red-Hot Poker" plant, is of its picturesque appears						
	late in the fall after almost						
	This new variety is a greater	at improvem	ent in eve	ery			
	respect. The flowers are beautiful and are produced	much more	refined a	nd			
	from early summer until la	in the greate	est profus	om			
	at least two months before						
	equally desirable for garden	a effect or for	cut-flowe	rs.			
			5 cts. eacl	1 3	00		
T	USSILACO Farfara varieg	ata. A han	dsome var	rie-			
	gated form of Coltsfoot, wi	th bold yello	w and gre	en			
	foliage; fine for rockeries	and shady pl	aces. Pla	ant	0.0		
	in the spring	••••••	••••	3	00		
v	ERBASCUM nigrum.				City in the		12
	Yellow flowers in long spikes; dwarf habit. 20		AN SOL	The second		- 798	
	cts. each, \$2 per doz.	C. S. L.			Passi		R.
	Olympicum. Bright yel-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Cro S	× (		2
	low flowers: large woolly	A		Color Color			
	foliage; stately. 25 cts.	AL X-				and a	
	each, \$2.50 per doz.	Par Bar		1.27		let a	
	Phœniceum. Seedlings;						
			- A.				
	crimson-rose, lilac and			L			
	crimson-rose, lilac and white; large and showy.			1			
	crimson-rose, lilac and white; large and showy. 30 cts. each, \$3 per doz.			-			
	crimson-rose, lilac and white; large and showy. 30 cts. each, \$3 per doz. <b>Pannosum.</b> Sulphur- yellow flowers; new spe-					2	1
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18 00

12 00

### J. WILKINSON ELLIOTT, PITTSBURG, PA.



Specimen Rhus Cotinus (From English "Country Life")

## Novelties in Shrubs

#### (SHIPPED FROM STATION NEAR PITTSBURG)

Of the following shrubs, those marked with an asterisk (\*) have been fully tested in this country, and I have seen them and can youch for the descriptions. The others come from reputable foreign sources, and the descriptions of introducers are given. The plants sent out of new varieties of shrubs are always much smaller than those of old sorts.

- **CRATÆCUS Carrieri.** Beautiful variety of thorn, with large, deep green, glossy foliage, remaining on the tree until December. Gives a quantity of large white flowers, turning rosy afterwards. The fruits are small scarlet Medlars, eatable, having the taste of an apple, and being the size of a large cherry. The nice foliage and quantity of fruits make it a remarkable small tree or shrub. 40 cts, each.
- **CYDONIA Japonica Columbia.** The fruit of this new Japan Quince is said to be edible, measuring 8 to 10 inches in circumference; greenish yellow, very fragrant. \$1 each.
- Japonica Maulei superba (Japan Quince). Large, bright red flowers, darker than C. Maulei; vigorous, blooms abundantly. We tes, each.
- \*CORNUS brachypoda variegata. The most strikingvariegated shrub in cultivation; large leaf of grand effect. \$1 each.
- \*DEUTZIA crenata candidissima. This is not new, but it is one of the most beautiful of all the Deutzias, and is very scarce. It is a handsome shrub and should be in every collection. 20 cts. each, \$2 per dozen.
  - Hybrida Lemoinel. Beautiful variety, Hybrid of *Deutzia grac*ilis (*D. parvillora*): blooms early, regularly; the branches are entirely covered with erect panieles, bearing 15 to 25 pure white and well-opened flowers, of a new aspect in Deutzias.  $_25$  cts. each, \$2.50 per dozen.
  - **Parvifiora.** Small shrub, reaching hardly 5 feet in height; branches straight; leaves elliptical, dentated and reticulated with dark green; gives a profusion of beautiful white flowers; fine novelty. 25 cts. each.
  - **Corymbifiora.** A new variety with thin branches and large dark green leaves; flowers in May and June; snow-white, in terminal clusters; sometimes flowering in August and September. 35 cts. each.

- **FORSYTHIA Fortunei variegata aurea.** Fine novelty; leaves with a large golden yellow margin. Requires to be planted in a sunny place; very vigorous and as free-flowering as the type. 25 cts. each.
- **HAMAMELIS** Japonica Zuccariniana (Japanese Witch Hazel). Leaves dark green; flowers lemon-yellow in axillary clusters. Very curious on account of its being the only shrub that will produce flowers outdoors in winter time in this country. \$1 each.
- **MALUS** floribunda Scheideckerii (Crab Apple). This new Crab Apple is a seedling of *Malus floribunda*, which I have always considered the most ornamental flowering small tree in cultivation. This new variety is said to be a great improvement. 75 cts. each.
- PHILADELPHUS Falconeri. Introduced from China or Japan. Hardy, attaining 9 feet in height; branches thin; leaves small, lanceolate; blooms in small panicles at the end of axillary branches, flowers formed of four sharp-pointed petals, pure white. 35 cts. each.
- Lemoinel (Mock Orange). A fine new sort of *P. microphyllus;* very large flowers, highly scented. 30 cts. each.
- Lemoinei Avalanche. Branches attaining 5 to 6 feet, bent by weight of flowers; flowers very large, covering the branches; sweet-scented; a superb new sort. 35 cts. each.
- **Lemoinei erectus.** Forming an erect bush; the branches are entirely covered with little flowers of the purest white and very fragrant. 30 cts. each.
- Lemoinel, "Mont Blanc." Grows 5 feet high; erect branches entirely covered with large fragrant flowers. 50 cts. each.
- "Silver Ball." Flowers large; double, sweet-scented; fine. 30 cts. each, \$3 per dozen.
- Pekinensis. Lately introduced from the mountains of Pekin. 40 cts. each.

#### NOVELTIES IN SHRUBS, continued

- \*RHUS Cotinus atropurpurea. This is a marked improvement on the well-known Purple Fringe, which I have always considered one of the handsomest shrubs in cultivation. This shrub makes a splendid specimen. The introducer describes the plumes as scarlet, which is hardly true, but they are much deeper in color than those of the old variety. (See illustration, preceding page, which shows what a magnificent ornament to the lawn it is.) 75 cts. each.
- **RUBUS sorbifolius.** A Japanese Raspberry. Hardy, producing large, handsome, luscious fruit, resembling in size and form the strawberry; red in color, and of sprightly subacid pleasant flavor. Large white flowers, fragrant. 25 cts. each.
- Xanthocarpus. Raspberry introduced from China. Forms a dwarf erect bush, 1 foot high; foliage ornamental; fruit yellow, aciduous flavor. 25 ets. each.
- \*SAMBUCUS (Elder) nigra flora rosea plena. Very vigorous shrub, with double-rose flowers; awarded a silver medal at the Antwerp Exhibition. 25 cts. each.

- **SAMBUCUS** racemosa tenuifolla. Beautiful hardy variety, with fine deeply cut green foliage. The plant in its aspect much resembles some varieties of the Japanese maple, and may replace them in countries where these nice shrubs do not thrive well. 75 cts. each.
- \*VIBURNUM dilatatum. Not new, but very scarce; one of the best of the Viburnuns; grows 8 to 9 feet high; small white flowers in June. The fruit is beautiful orange-red and ripens in September. \$1 each.
- \*WEICELA Eva Rathke. A new everblooming Weigela of great beauty; vigorous, and flowers all summer; flowers large, crimson-red. A great acquisition that will become immensely popular. 25c. each, \$2.50 per doz.
  - **Conquete.** Flowers enormous. The largest flowered variety, deep rose, measuring  $1\frac{1}{2}$  to 2 inches across. 35 cts. each.
  - **Præcox.** Japanese sort; vigorous; branches erect; flowers carmine-rose, throat marked with yellow stripes; blooms 3 to 4 weeks before the other sort. 75 cts. each.

## A Few Shrubs of Exceptional Merit

All of the shrubs offered in the general list that follows are desirable, and have their special uses. Some of them are as fine as any described below, but are too well known to need special description; but no grounds are so small that should not include all of the following:

- **BERBERIS Thunbergii.** The nurserymen all unite in praising this splendid shrub, and it deserves all the praise it gets, but the price has been kept pretty high. I have a large stock grown and offer it at about half current prices, so that my customers can afford to plant it freely. It has every good quality—beautiful habit, fine foliage, free-flowering qualities—but its greatest charm is the great quantities of crimson berries which it produces in the summer, and which remain on the bushes all winter, making it very effective in the winter landscape. It is also fine for cutting for house decoration, almost equal to the holly, which cannot be grown very well north of Washington or east of Philadelphia. This Berberis makes a splendid untrimmed hedge, and my low prices make it available for that purpose. 20 cts. each, \$2 per doz., \$13 per 100; small plants, \$6 per 100.
- **CEPHALANTHUS** occidentalis. This splendid native shrub is almost unknown and has never been pushed by the nurserymen, although scores of inferior things have been praised to the sky and sold by the thousands. It is really unique, there being no other shrub at all like it. The foliage is luxuriant, bold and finely colored, and the white flowers, which are produced freely in July, when almost no other shrub is in bloom, are remarkable, being perfectly round in shape and about 2 inches in diameter. They are sweet-scented. This is an excellent shrub for general planting that I cannot commend too highly, and, like most native shrubs, is of the easiest culture. 20 cts. each, \$2 per doz., \$12 per 100.
- **EXOCHORDA grandifiora** (Pearl Bush). This is one of the finest shrubs of its season (May) and when in bloom is covered with its lovely white flowers. This shrub has always been scarce and high-priced, but I have secured a large stock which I can offer at a low price. When planted fully two-thirds of its top should be cut off. 20 cts. each, \$2 per doz., \$14 per 100.
- MAHONIA aquifolium. A splendid evergreen shrub, which shows a variety of coloring in its foliage at all seasons of the year and produces a great display of bright yellow flowers early in the spring. At times the foliage is as brilliant and as rich in color as autumn leaves. It is not often used for the purpose, but it makes a splendid hedge. A good example of this can be seen on Judge Mellon's grounds in this city. This shrub should be planted in the spring. 20 cts. each, \$2 per doz., \$12 per 100.
  - Speaking of shrubs, Miss Jekyll in her book, Wood and Garden, says: "What a precious thing this fine old Mahonia is. What should we do in winter without its vigorous masses of grand foliage in garden and shrubbery to say nothing of its use indoors? \* \* When one reflects that Mahonia Aquifolium is individually one of the handsomest of small shrubs, that it is at

its very best in midwinter, that every leaf is a marvel of beautiful drawing and construction, and that its ruddy winter coloring is a joy to see; and further, when one remembers that in the spring the whole picture changes —that the polished leaves are green again and the bushes are full of tuffed masses of brilliant yellow bloom and fuller of bee-music than any other plant then in flower. \* \* \* I is the only hardy shrub I can think of that is in one or other of its varied forms of beauty throughout the year."

- **RHUS Cotinus.** This is a common old shrub, that almost everybody knows under the name of "Purple Fringe" or "Smoke Tree," but it is almost never seen in perfection on account of being ruined by pruning. In good soil, and allowed to develop naturally, it in time makes one of the finest things imaginable, which is well shown by the illustration taken from the English *Country Life.* 25 cts. each, \$2.50 per doz.
- **RUBUS odorata.** This is the Flowering Raspberry, which grows wild by the tens of thousands in many parts of this country. I want to call especial attention to it, for nothing can be better for covering steep and partially shaded banks. It does best on moist north hillsides. It makes masses of most pleasing and effective foliage, and its large purplish red flowers are produced all summer. 20c. each, \$1.25 per doz., \$8 per 100. Since the above was written I have tested the shrub in my ex-

Since the above was written I have tested the shrub in my experimental grounds, and have found it one of the most beautiful shrubs in my collection and one of the easiest culture. If it never bloomed its foliage would make it entirely satisfactory. It was planted in full exposure to the sun, in ordinary garden soil.



Berberis Thunbergii

## Ornamental Flowering Shrubs

(SHIPPED PRINCIPALLY FROM STATION NEAR PITTSBURG)

### SPECIAL OFFER OF SHRUBS

I want to encourage the planting of shrubs. To be effective they should be planted in masses, but when dealers or nurserymen ask fifty cents each for easily grown shrubs there is not much encouragement to plant them freely. I have made arrangements by which I can supply my customers with well-grown shrubs in the best varieties at the extremely low prices quoted below, but in every instance the selection of varieties must be left to me. But in ordering, if it is stated that certain shrubs are not wanted they will not be sent. I guarantee these shrubs to be satisfactory in both quality and variety.

arubs to be satisfactory in both quality and	variety.	
" " B.—100 " "	fine assortment of 15 varieties	
	Each       Each       Fer doz         BERBERIS duicis nana.       Very neat dwarf,       Compact variety. Almost evergreen.       8 to 12         inches       \$0 25 \$2 50       Selboldi.       18 to 24 inches       20 2 00         Thunbergil.       One of the most desirable shrubs       in cultivation on account of its habit, foliage       and fruit; fine for an untrimmed hedge.       20 2 00         Small plants.       15 1 00       Yulgaris.       2 to 3 feet       20 2 00         BUDDLEIA curviflora       20 2 00       Each Per doz         BUDDLEIA curviflora       20 2 00       Small plants.       15 1 00         Vulgaris.       2 to 3 feet       20 2 00       Each Per doz         BUDDLEIA curviflora       20 2 00       Small plants.       15 1 00         Vulgaria.       2 to 3 feet       20 2 00       Each Per doz         BUDDLEIA curviflora       20 2 00       CALLCARPA purpurea. A pretty little shrub       52 2 50         GALLCARPA purpurea.       A pretty little shrub       20 1 75       CARACANA arborescens       40 4 00         CARPINUS Americana (American Hornbeam).       2 to 3 feet       15 1 50       CARYOPTERIS Mastacanthus (Blue Spirea). 20 2 00         CASIA Marylandica.       12 to 18 inches.       12 1 25       CEANOTHUS Americanus	
Azalea calendulacea	planted	

Azalea calendulacea

ALMOND, Dwarf Double-Flowering Pink\$025\$250Dwarf Double-Flowering White20\$1300ALTHÆA, Buist's Variegated. Exceptionally fine for hedging purposes, as well as for pro- ducing marked contrasts in groups of mixed shrubbery252501600Double. Fine distinct named varieties, 2 to 3 ft. 202001300Single Dwarf White. Pure snow-white; fine. 202001300Seedlings. Mixed colors, single and semi- double151501000Jeanne d'Arc. A new perfectly double pure white flower, and a great acquisition. It super- sedes all the so-called double white varieties, being entirely immaculate. 2 to 3 feet.202201500AMELANCHIER Canadensis (Juneberry)2020020200AMORPHA fruitcosa. 12 to 24 inches.151501000AMORPHA fruitcosa. 12 to 24 inches.121000000000000ANDROMEDA Mariana202000000000000Azaleas. Should always be planted in the spring. Amoona. A lovely evergreen variety with rosy purple flowers.5050000Motlis. 8 to 12 inches.75800600000Calendulacea. A splendid native Azalea.1210000000Motlis. 8 to 12 inches.555003535352500Motlis. 8 to 12 inches.55 <th></th> <th></th> <th>Per doz.</th> <th>100</th>			Per doz.	100
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Nudiflora. A native species with fragrant pink flowers	did plants	50	5 00	35 00
flowers	Nudiflora. A native species with fragrant pink			
<b>Vaseyi.</b> Fine plants	flowers		0 00	
	Vaseyi. Fine plants	75	8 00	

7

compact variety. Almost evergreen. 8 to 12			
inches\$0	25	\$2 5	0 \$20 00
Selboldi. 18 to 24 inches	20	2 0	0
Thunbergli. One of the most desirable shrubs			
in cultivation on account of its habit, foliage			
and fruit; fine for an untrimmed hedge	20	2 0	0 13 00
Small plants	15	1 0	0 6 00
Vulgaris. 2 to 3 feet	20	17	5 13 00
" purpurea. Purple	20	$2^{-0}$	0 13 00
BUDDLEIA curviflora	20	2 0	0
Lindleyana. 24 to 36 inches	25	2 5	0
CALLICARPA purpurea. A pretty little shrub			
with small pink flowers and a great profusion			
of violet-colored berries in autumn	20	$2^{0}$	0 13 0 <b>0</b>
CALYCANTHUS floridus (Sweet - Scented Shrub)			
Shrub)	20	17	5 13 00
CARAGANA arborescens	40	4 0	10
CARPINUS Americana (American Hornbeam).			
2 to 3 feet	15	1 5	0 10 00
CARYOPTERIS Mastacanthus (Blue Spirea).	20	2 0	0
CASSIA Marylandica. 12 to 18 inches	12	1 2	5 6 00
CEANOTHUS Americanus		1 5	
CEPHALANTHUS occidentalis		2 0	
	20	20	12 00
<b>CERCIS</b> Japonica (Japanese Red Bud). This			
is one of the most beautiful, large-growing shrubs in cultivation. It should be generally			
planted	25	2 5	0
CHIONANTHUS Virginica (White Fringe)	50	5 0	
CLETHRA ainifolia. A splendid summer-bloom-	00	0 0	
ing shrub, with delicious odor	25	17	5 10 00
COLUTEA arborescens, 2 to 3 feet		17	
	20	1 /	5 10 00
CORNUS alba, sanguinea, mascula, sericea,	20	1.7	5 12 00
stolonifera and Sibirica. 2 to 3 feet	20	17	5 12 00
stolonifera and Sibirica. 2 to 3 feet Elegantissima variegata. Same as above, but			
stolonifera and Sibirica. 2 to 3 feet Elegantissima variegata. Same as above, but		17 40 50	0
stolonifera and Sibirica. 2 to 3 feet Elegantissima variegata. Same as above, but		40	0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica). Single yellow; blooms freely in summer time.</li> </ul>	40 50	40	0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming</li> </ul>	40 50	$\frac{4}{5}$ 0	0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> </ul>	40 50	$\frac{4}{5}$ 0	0 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> </ul>	40 50 20	$\begin{array}{c} 4 & 0 \\ 5 & 0 \\ 2 & 0 \end{array}$	0 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica). Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charmana statement of the sta</li></ul>	40 50 20 20	$     \begin{array}{c}       4 & 0 \\       5 & 0 \\       2 & 0 \\       2 & 0     \end{array} $	0 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted</li> </ul>	40 50 20 20 20	$     \begin{array}{c}       4 & 0 \\       5 & 0 \\       2 & 0 \\       2 & 0 \\       1 & 5 \\     \end{array} $	0 0 0 0 10 00
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted</li> <li>CORYLUS Americana (American Hazelnut)</li> </ul>	40 50 20 20 20 20 25		0 0 0 0 10 00 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted</li> <li>CORYLUS Americana (American Hazelnut)</li> </ul>	40 50 20 20 20 25 25 25		0 0 0 0 10 00 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica). Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted</li> <li>CORYLUS Americana (American Hazelnut)</li> <li>Aveilana (English Hazelnut)</li> </ul>	40 50 20 20 20 25 25 25 25		0 0 0 0 0 10 00 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted</li> <li>CORYLUS Americana (American Hazelnut)</li> <li>Cosford (Large-Fruited Hazelnut)</li> <li>Lacinata. Finely cut fern-like foliage</li> </ul>	40 50 20 20 20 25 25 25		0 0 0 0 0 10 00 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted</li> <li>CORYLUS Americana (American Hazelnut)</li> <li>Aveilana (English Hazelnut)</li> <li>Cosford (Large-Fruited Hazelnut)</li> <li>Laciniata. Finely cut fern-like foliage</li> </ul>	40 50 20 20 20 25 25 25 25		0 0 0 0 0 10 00 0 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li></ul>	40 50 20 20 20 25 25 25 25 25	$     \begin{array}{r}       4 & 0 \\       5 & 0 \\       2 & 0 \\       2 & 0 \\       1 & 5 \\       2 & 5 \\     $	0 0 0 0 0 10 00 0 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted</li> <li>CORYLUS Americana (American Hazelnut)</li> <li>Avellana (English Hazelnut)</li> <li>Laciniata. Finely cut fern-like foliage</li> <li>Purpureus (Purple Hazel). Rich purple foliage; 2 to 3 feet</li> </ul>	40 50 20 20 20 25 25 25 25 25	$     \begin{array}{r}       4 & 0 \\       5 & 0 \\       2 & 0 \\       2 & 0 \\       1 & 5 \\       2 & 5 \\     $	0 0 0 0 0 0 0 0 0 0 0 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted</li> <li>CORYLUS Americana (American Hazelnut)</li> <li>Aveilana (English Hazelnut)</li> <li>Laciniata. Finely cut fern-like foliage.</li> <li>Purpureus (Purple Hazel). Rich purple foliage; 2 to 3 feet</li> <li>COTONEASTER microphylla. Evergreen variety</li> </ul>	40 50 20 20 20 25 25 25 25 25 40 20 20	$\begin{array}{c} 4 & 0 \\ 5 & 0 \\ 2 & 0 \\ 2 & 0 \\ 1 & 5 \\ 2 & 5 \\ 2 & 5 \\ 2 & 5 \\ 2 & 5 \\ 2 & 5 \\ 4 & 0 \end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted</li> <li>CORYLUS Americana (American Hazelnut)</li> <li>Avellana (English Hazelnut)</li> <li>Laciniata. Finely cut fern-like foliage</li> <li>Purpureus (Purple Hazel). Rich purple foliage; 2 to 3 feet</li> </ul>	40 50 20 20 20 25 25 25 25 25 40 20 20	4 0 5 0 2 0 2 0 1 5 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted</li> <li>CORYLUS Americana (American Hazelnut)</li> <li>Aveilana (English Hazelnut)</li> <li>Laciniata. Finely cut fern-like foliage.</li> <li>Purpureus (Purple Hazel). Rich purple foliage; 2 to 3 feet</li> <li>Simmondsi</li></ul>	40 50 20 20 20 25 25 25 25 25 25 20 20 20 20 20	$\begin{array}{c} 4 & 0 \\ 5 & 0 \\ 2 & 0 \\ 2 & 0 \\ 1 & 5 \\ 2 & 5 \\ 2 & 5 \\ 2 & 5 \\ 2 & 5 \\ 2 & 5 \\ 2 & 5 \\ 2 & 5 \\ 4 & 0 \\ 1 & 7 \\ 1 & 7 \\ 1 & 7 \end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li></ul>	40 50 20 20 25 25 25 25 25 40 20 20 20 20 20 20 20 20 20 20 20 20 20	$\begin{array}{c} 4 & 0 \\ 5 & 0 \\ 2 & 0 \\ 2 & 0 \\ 1 & 5 & 5 \\ 2 & 2 & 5 \\ 2 & 2 & 5 \\ 2 & 2 & 5 \\ 4 & 0 \\ 1 & 7 & 7 \\ 1 & 7 \\ 2 & 5 \end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li></ul>	40 50 20 20 25 25 25 25 25 40 20 20 20 20 20 20 20 20 20 20 20 20 25 25 25 25 25 25 25 25 25 25 25 25 20 20 20 20 20 20 20 20 20 20 20 20 20	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li> <li>Spathil. Beautiful golden leaves. 12 to 18 in.</li> <li>CORCHORUS Japonica (Kerria Japonica).</li> <li>Single yellow; blooms freely in summer time</li> <li>Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers</li> <li>Japonica variegata. A dwarf shrub with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted</li> <li>CORYLUS Americana (American Hazelnut)</li> <li>Cosford (Large-Fruited Hazelnut)</li> <li>Cosford (Large-Fruited Hazelnut)</li> <li>CotoneASTER microphylla. Evergreen variety</li> <li>Simmondsi</li></ul>	40           50           20           20           20           20           25           25           40           20           20           25           25           20           20           25           25           20           25           20	$\begin{array}{c} 4 & 0 \\ 5 & 0 \\ 2 & 0 \\ 2 & 0 \\ 1 & 5 & 5 \\ 2 & 2 & 5 \\ 2 & 2 & 5 \\ 2 & 2 & 5 \\ 2 & 2 & 5 \\ 1 & 7 & 7 \\ 1 & 7 \\ 2 & 5 & 5 \\ 1 & 5 \\ 1 & 5 \\ 1 & 5 \\ 2 & 5 \\ 1 &$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li></ul>	40           50           20           20           20           25           25           25           25           20           20           25           25           20           25           25           20           40	$\begin{array}{c} 4 & 0 \\ 5 & 0 \\ 2 & 0 \\ 2 & 0 \\ 1 & 5 \\ 5 & 5 \\ 5 & 5 \\ 2 & 2 \\ 2 & 5 \\ 2 & 2 \\ 5 \\ 2 & 5 \\ 1 & 7 \\ 7 \\ 2 & 5 \\ 1 & 7 \\ 2 & 5 \\ 1 & 5 \\ 1 & 7 \\ 1 & 7 \\ 2 & 5 \\ 1 & 5 \\ 1 & 7 \\$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li></ul>	40           50           20           20           20           25           25           25           25           20           20           25           25           20	$\begin{array}{c} 4 & 0 \\ 5 & 0 \\ 2 & 0 \\ 1 & 5 & 5 & 5 \\ 2 & 2 & 2 \\ 2 & 2 & 5 \\ 2 & 2 & 5 & 5 \\ 2 & 2 & 5 & 5 \\ 4 & 0 & 7 & 7 \\ 7 & 5 & 5 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 1 & 5 \\ 1 & 1 & 7 \\ 2 & 1 & 5 \\ 1 & 1 & 1 \\ 2 & 1 & 1 \\ 1 & 1 & 1 \\ 1 & 1 & 1 \\ 1 & 1 &$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li></ul>	40           50           20           20           20           25           25           25           25           20           20           25           25           20	$\begin{array}{c} 4 & 0 \\ 5 & 0 \\ 2 & 0 \\ 2 & 0 \\ 1 & 5 \\ 5 & 5 \\ 5 & 5 \\ 2 & 2 \\ 2 & 5 \\ 2 & 2 \\ 5 \\ 2 & 5 \\ 1 & 7 \\ 7 \\ 2 & 5 \\ 1 & 7 \\ 2 & 5 \\ 1 & 5 \\ 1 & 7 \\ 1 & 7 \\ 2 & 5 \\ 1 & 5 \\ 1 & 7 \\$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li></ul>	40           50           20           20           20           25           25           25           25           20           20           25           25           20	$\begin{array}{c} 4 & 0 \\ 5 & 0 \\ 2 & 0 \\ 1 & 5 & 5 & 5 \\ 2 & 2 & 2 \\ 2 & 2 & 5 \\ 2 & 2 & 5 & 5 \\ 2 & 2 & 5 & 5 \\ 4 & 0 & 7 & 7 \\ 7 & 5 & 5 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 1 & 5 \\ 1 & 1 & 7 \\ 2 & 1 & 5 \\ 1 & 1 & 1 \\ 2 & 1 & 1 \\ 1 & 1 & 1 \\ 1 & 1 & 1 \\ 1 & 1 &$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $
<ul> <li>stolonifera and Sibirica. 2 to 3 feet</li> <li>Elegantissima variegata. Same as above, but with white variegation</li></ul>	40           50           20           20           25           25           20           20           25           25           20           25           25           25	$\begin{array}{c} 4 & 0 \\ 5 & 0 \\ 2 & 0 \\ 1 & 5 & 5 & 5 \\ 2 & 2 & 2 \\ 2 & 2 & 5 \\ 2 & 2 & 5 & 5 \\ 2 & 2 & 5 & 5 \\ 4 & 0 & 7 & 7 \\ 7 & 5 & 5 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 2 & 5 \\ 1 & 1 & 7 \\ 2 & 1 & 5 \\ 1 & 1 & 7 \\ 2 & 1 & 5 \\ 1 & 1 & 1 \\ 2 & 1 & 1 \\ 1 & 1 & 1 \\ 1 & 1 & 1 \\ 1 & 1 &$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $

100.

#### SPECIAL AND IMPORT PRICES FOR SPRING OF 1903

#### ORNAMENTAL FLOWERING SHRUBS, continued

E	ach	Per doz.	100
CYDONIA Japonica (Japan Quince). Bril-			
liant red. 18 to 30 inches	$\frac{20}{20}$		\$10 00
Japonica Maulei. Orange-colored flowers, very		2 00	
distinct shade	25	$2\ 50$	
CYTISUS Laburnum (Laburnum or "Golden	20	9.50	
Chain") DAPHNE Mezereum. White; 2 feet		$\begin{array}{ccc} 2 & 50 \\ 3 & 00 \end{array}$	
DESMODIUM pendulifiorum. An exceedingly	50	5 00	
graceful shrub-like plant, covered with flowers			
in summer time when little else is in bloom;	0"	0.75	
strikingly beautiful Japonicum. White		$\begin{array}{ccc} 2 & 75 \\ 2 & 50 \end{array}$	
DEUTZIA Candidissima, Crenata fl. pl., and			
Pride of Rochester		2 00	12 00
Gracilis. Transplanted; nice clumps Scabra	15 20	$egin{array}{c} 1 & 50 \ 1 & 75 \end{array}$	10 00
Wellsi		$\frac{1}{2}$ 50	
DIERVILLIA Sessilifolia	25	250	
DIMORPHANTHUS Mandchuricus. A very			
ornamental shrub, with long multifid leaves,			
imparting a decidedly subtropical aspect to a group; 2 to 3 feet	40	3 00	
DIRCA palustrus (Leatherwood). 12 to 15 in	30	3 00	
ELÆAGNUS angustifolius (Silver Thorn)		1 50	
Longipes. A new and handsome shrub with	40	4 25	
edible fruit. True variety Parvifolius (Silver Thorn)	30	$\frac{4}{3} \frac{29}{00}$	
Umbellatus		1 50	
EUONYMUS atropurpureus (American Burn-	07	0.50	
ing Bush) Europæus (European Burning Bush)	$\frac{25}{25}$	$     \begin{array}{c}       2 50 \\       2 25     \end{array} $	
EXOCHORDA Alberti		2 00	
<b>Crandiflora.</b> A rare Chinese shrub, with pure		0.00	14.00
white flowers		$\begin{array}{ccc} 2 & 00 \\ 1 & 75 \end{array}$	14 00
FONTANESIA Filarlaefolia FORSYTHIA Fortunei viridissima. 2 to 3 feet		$175 \\ 175$	12 00
Suspensa. 30 to 36 inches		1 50	10 00
<b>GENISTA scoparia</b> (Scotch Broom). 12 to 18			
inches	20	1 50	8 00
HALESIA diptera	30	3 00	
<b>Tetraptera</b> (Silver Bell). This variety is one of the most beautiful flowering shrubs in			
cultivation	20	$2 \ 00$	
HAMAMELIS Virginica (Witch Hazel). Blooms	20	2 00	
in late fall and early winter		$\begin{array}{c} 3 & 00 \\ 1 & 00 \end{array}$	
HYDRANGEA arborescens	15	1 50	
Paniculata. Distinct from P. grandiflora. A			
Paniculata grandiflora. The well-known hardy	20	$2 \ 00$	
Hydrangea	20	$2 \ 00$	
Quercifolia (Oak - Leaved Hydrangea). Very handsome.	50	5 00	
Radiata. Handsome native variety; fine for	00	0.00	
naturalizing		1 75	
HYPERICUM Ascyron		2 50	
Calycinum Densiflorum	$\frac{20}{20}$	$\begin{array}{ccc} 2 & 00 \\ 2 & 00 \end{array}$	
Moserianum. Extremely beautiful and desir-		۵ UU	
able; large golden yellow flowers		2 00	12 00
Patulum Prolificum		$\begin{array}{ccc} 2 & 00 \\ 2 & 00 \end{array}$	12 00
ILEX verticillata (Deciduous Holly). Valuable	20	2 00	13 00
for its brilliant scarlet berries in fall and winter.	25	250	
ITEA Virginica	20	1 75	
LESPEDEZA bicolor. 18 to 24 inches	30	3 25	
<b>LILAC, Common Purple.</b> 1 to $2\frac{1}{2}$ feet	$\frac{15}{20}$	150	8 00
$2\frac{1}{2}$ to 3 feet Common White. $1\frac{1}{2}$ to 2 feet	20 15	$\begin{array}{ccc} 2 & 00 \\ 1 & 50 \end{array}$	$\begin{array}{ccc} 12 & 00 \\ 10 & 00 \end{array}$
$2\frac{1}{2}$ to 3 feet	$\frac{10}{20}$	$\frac{1}{2}$ 00	13 00
<b>Persian.</b> White and purple; small flowers. 3 to 4 feet	25	2 50	16 00
	20	2 00	10 00

#### NEW VARIETIES

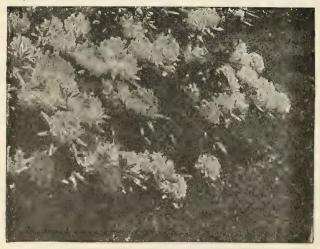
Strong, 2-year budded plants (described below). Price, except where otherwise noted, 25 cts. each, \$2,50 per doz., \$17 per 100. For prices of named Lilacs, grown on their own roots, see page 14. Bertha Dammann. Immense trusses of pure white flowers; very profuse bloomer. 2 to 3 feet. 35 cts each.

LILAC, Flore pleno. One of the oldest of the dou excellent kind. Simply a double Vulgaris. Large	ble	Lilac	s, and an
Marie Legray. The best white Lilac in cultivation	1.		
Madam Lemoine. Large spike of pure white decidedly one of the finest varieties of recent i	, do	ouble oducti	flowers;
3 feet. 35 cts. each.			
Souvenir de la Spath. The most distinct and be the collection. Trusses immense; very compact;	eaut flou	tiful v rets ve	ariety in
deep purplish red. Growth vigorous. 2 to 3 fe	et.	35 c	ts. each,
\$3.50 per doz.			
LILAC Josikea (Chionanthus - Leaved Lilac). E. A very distinct and beautiful species		Per de \$3 0	
Japonica, A new and unique species from		4	
Japan, attaining the size of a tree, with large panicles of white flowers; foliage very large,			
thick and deep green color	25	2 5	<b>\$20 00</b>
thick and deep green color Villosa. Another new Japanese species, with foliage resembling the White Fringe (Chio-			
nanthus), and producing immense panicles of white flowers late in the season	25	2 5	2
<b>Emodi.</b> A wild species, with large shining leaves; whitish flowers in June			
leaves; whitish flowers in June Saugeana. One of the Persian Lilacs; reddish	25	2 5	)
flowers	20	2 0	)
LONICERA Morrowil (Upright Honeysuckles). One of the most desirable shrubs in cultiva-			
tion, both on account of its flowers and fruit,			
which are borne in the greatest abundance	$\frac{20}{20}$	$20 \\ 20$	
Ruprechtiana. Bella candida, rosea and albida. See Novel-			
ties in Shrubs, page 18 Grandiflora. Large red bloom. 2 to 3 feet	-20	$500 \\ 200$	
Tatarica. Pink flowers. 2 to 3 feetTatarica alba. White flowers. 2 to 3 feetXylosteum (Fly Honeysuckle). 3 to 4 feet	20	2 0	0 13 00
Xylosteum (Fly Honeysuckle). 3 to 4 feet	$\frac{20}{20}$	2 0	
Fragrantissima. A very early sweet-scented		2 5	
species LIMONIA trifoliata (Hardy Orange)		1 5	
MYRICA cerifera (Wax Myrtle, Bayberry, or			
Candleberry). 12 to 18 inches PHILADELPHUS aureus (Syringa, or Mock	20	2 0	)
Orange). Golden foliage	20	1 7	
Zevheri	20	$     \begin{array}{c}       1 & 7 \\       2 & 0     \end{array} $	
Coronarius. 2 to 3 feet. Dianthæfiora piena. Double-flowering. 2 to	20	2 0	,
3 feet Grandiflorus	20	2 0	
Nepalensis variegata		2 0	
<b>PRIVET, California.</b> The California Privet is unsurpassed for hedging, being hardy, free			
from disease, bears shearing well, grows rapidly			
and is very attractive; special prices quoted by the thousand. 3 to 4 feet; unusually fine	15	1 50	) 10 00
$2\frac{1}{2}$ to 3 feet; 2-year branched	12	1 23	5 8 00
12 to 15 inches; 1-year	10	00	) 300
standing the sun well and always very distinct.	95	9 50	, ,
3 to 4 feet <b>Ibota.</b> 2½ to 3 feet	$\frac{25}{20}$	$     \begin{array}{c}       2 50 \\       2 00     \end{array} $	
Chinese. A rare variety with beautiful foliage. Common. Desirable for hedging and hardier	25	2 50	)
than California Privet Ligustrum Media. A new variety of beautiful	10	1 00	6 00
habit; fruits immensely	25	2 50	)
POTENTILLA fruticosa. 2 to 3 feet		2 50	) 13 00
PRUNUS sinensis rubra. A dwarf Chinese Plum	95	2 50	
of great beauty. Double red flowers Maritima (Beach Plum). Dwarf bush plum	20	2 90	,
which makes an extremely ornamental shrub on account of its flowers as well as its fruit,			
which is produced on bushes when only two			
feet high. The fruit is edible and makes an excellent preserve	25	2 50	)
Pissardi (Purple-leaved Plum). Desirable on			
account of its rich purple foliage <b>Triloba.</b> A desirable flowering plum; very	20	2 00	)
beautiful	25	2 50	)
<b>PYRUS arbutifolia</b> (Choke Berry). A native shrub of great beauty and easy culture. Cov-			
ered with white flowers early in spring, fol-			
lowed by bright red berries which last all winter	20	2 00	)
RHUS copallina (Shining-leaved Sumac)	35	3 50	)
Cotinus (Purple Fringe) Clabra laciniata (Cut-leaved Sumac)		2 50 2 50	
COMPANY COMPANY COMPANY COMPANY STREET			

#### ORNAMENTAL FLOWERING SHRUBS, continued

Ea	ch	Per	doz.	10	0
RHUS typhina (Common Sumac)	20	\$1		\$10	00
Osbecki		3	00		
Aromatica					
RHODOTYPUS kerrioides	20	2	00		
RIBES aureum (Missouri Currant)	20	2	00	13	00
Gordonianum		2	00		
ROBINIA hispida (Rose-Flowered Acacia). Ex-					
tremely free-flowering and attractive	20	2	00		
<b>RUBUS odorata.</b> (See special description, page 37)	20	1	25	8	00
Fruticosa		r	20	0	00
<b>SAMBUCUS Canadensis</b> (Common Elderberry). Very striking when planted in rich soil	20	1	50		
Canadensis aurea (Golden-leaved Elderberry).			00	13	00
Laciniata (Cut-leaved Elderberry)			00	20	00
Pubens. This rare variety has bright red fruit					
in the spring, when the common elderberry is					
in bloom	25	2	50		
SPIRÆA Reevesi, Reevesi fl. pl., Billardi and					
	20		75	12	00
	20	2	00		
Tomentosa. A showy native species, with pink		-			~~
	$\frac{20}{20}$		$75 \\ 00$	10	00
	$\frac{20}{20}$		00	13	00
Bumaida. A beautiful dwarf variety, in flower	20	2	00	10	00
	25	2	50	13	00
Prunifolia	20	1	75		
Van Houttel. A dwarf and very graceful vari-					
ety. One of the best, by many people considered	-				
the most satisfactory shrub in cultivation	20	2	00	14	00
<b>Lindleyana.</b> A splendid variety, both on account of its foliage and flowers. Very picturesque					
of its fonage and howers, very picturesque					

E	ach	Per doz.	100
<b>Douglasi rosea.</b> Bright red spikes of flowers.\$0	20	\$1 50	\$10 00
Sorbifolia	25	2 50	
Hockeri. Trusses of white flowers	20	1 50	
Fortunel rosea	20	1 75	12 00
Trilobata	20	1 75	
Paniculata rosea	20	1 50	10 00
Carpinifolia	20	1 50	



Rhododendron Catawbiense

	-	(
Each Each Each Each Each Each Each Each	1 Per doz.	100
SNOWBERRY. All the Snowberries are very		
desirable in the shade or under trees where		
nothing else will grow. They are covered with		
white or red berries in fall or winter.		
White-Fruited. 2 to 3 feet\$0 2		\$10 00
Red-Fruited. 2 to 3 feet		10 00
Varlegated. Beautiful variegated foliage 2	0 1 75	$12 \ 00$
STAPHYLEA Colchica. Extremely sweet-scented		
and free-flowering shrub; very desirable 3	0 3 00	
STYRAX Japonica. This rare gem is one of the		
most desirable shrubs known. When in bloom		
it is literally covered with cream-white bells.		
	0 0 00	00.00
4 to $5$ feet	0 3 00	20 00
STEPHANANDRA flexuosa. A very graceful		
shrub with deeply cut fern-like foliage	0 2 00	
TAMARIX Gallica (T. Chinensis). 2 to 3 feet., 2	0 2 00	
<b>Tetranda</b> ( <i>T. Africana</i> ). Very attractive spe-		
cies. 2 to 3 feet	0 2 00	
Indica		
Japonica		
VIBURNUM Lantana		30.00
Opulus sterilis (Snowball) 2		13 00
Opulus nana. Very dwarf 1		00.00
Oxycoccus (Cranberry Tree)	0 3 00	20 00
Plicatum (Japan Snowball). One of the choicest		
shrubs. 18 to 24 inches 3		20 00
Dilatatum10	T	
Tomentosum. Rare and choice 4	÷	
Acerifolium	0 3 00	
Dentatum. A most beautiful and satisfactory		
shrub		
Sieboldi (Reticulatum) 5		
Macrocephalum. A rare variety of great beauty. 7	5	
VITEX Agnus-castus (Chaste Shrub), Blue 2	0 1 50	
White	0 1 50	
WEICELA candida. We are now prepared to		
supply this charming white Weigela in large		
lots. Decidedly the most desirable of its color. 2	0 2 00	
<b>Rosea.</b> A heavy stock of fine plants	0 200	
to 3 feet	0 2 00	
Othelio. Dark rose		
Floribunda. Crimson		
Abel Carriere. Dark rose flowers, fine foliage. 2	0 2 00	
XANTHOCERAS sorbifolia. New and beauti-		
ful. 8 to 10 inches 3	5 3 50	
XANTHORRHIZA apilfolia, 8 to 12 inches 2	5 2 50	

### EVERGREEN SHRUBS

All Evergreen Shrubs should be planted in	the	spi	ring.		
AUCUBA Japonica\$0	25	\$2	50		
BERBERIS Neuberti. Holly-shaped leaves; very					
handsome	20	2	00		
Duicis. Dwarf and neat	20	2			
BUXUS Chinensis latifolia.	60	6	00		
Chinensis longifolia. $1\frac{1}{2}$ to $2\frac{1}{2}$ feet	60	6	00		
2 to 2¼ feet	85	8	50		
Chinensis rotundifolia	30	3	00		
18 to 24 inches	60	6	00		
Common Tree Box. 18 to 24 inches	70	7	00		
DAPHNE cneorum major. A little trailing ever-					
green, with lovely pink flowers. As dainty as					
the trailing arbutus	50	5	00		
EUONYMUS Japonica	20	2	00		
ILEX opaca (American Holly)	35	3	50	25	00
Crenata. A dwarf Holly of beautiful habit and					
foliage; perfectly hardy, and covered with					
black berries in the winter	85	9	00		
KALMIA latifolia. Known as the Small-Leaved					
Mountain Laurel. One of the most beautiful					
flowering shrubs in cultivation. Nice, small					
nursery-grown plants. 12 to 14 inches	50	5	00		
LEUCOTHOE Catesbæl. Extremely graceful					
and beautiful evergreen shrub, with white, bell-					
shaped flowers		2	50		
MAHONIA aquifolium	20	2 (		12	
Japonica	30	3 (	00	16	00
RHODODENDRON maximum. Our well-known					
Mountain Rhododendron, blooming in July.					
Nice nursery-grown plants	50	5 (	00		
Catawbiense. The wild Rhododendron of the					
southern mountains; very desirable. Fine	20		0.0		
nursery-grown plants	50	5 (	10		

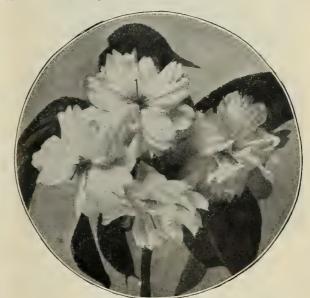
## Ornamental Deciduous Trees

The following list of trees is selected from the best nurseries in the United States. Orders will be shipped from the nearest nursery that can supply stock ordered, so as to save freight charges and secure quickest possible delivery; where stock is ordered in considerable variety, it is sometimes shipped from two or more nurseries to secure trees of the best qualities. I always endeavor to secure the best stock in the market for my customers. The prices quoted are for trees of the most suitable size for transplanting; extra-large trees of many varieties can be supplied, but are not recommended. If quick results are desired they can be had by taking small- and medium-sized, but perfectly vigorous and healthy trees; for instance, dig a hole 4 feet deep and 4 feet in diameter for each tree, and fill with all good surface soil, mixed with one-fourth its bulk of rotted stable manure. It costs considerable to plant trees in this manner, but the results instify the expense and people often nay from \$10 to \$50 each for

It costs considerable to plant of rotted stable manner, but the results justify the expense, and people often pay from \$10 to \$50 each for larger trees, which always fail, generally dying outright within three years, and never making vigorous, healthy trees. Some kinds of trees may be safely planted much larger than others, Magnolias, Beeches, Tulip Trees and White-Leaved Linden are difficult to transplant, and small-sized trees of these should always be selected. Some varieties should always be planted in the fall, others in the spring, and I will be glad to advise my customers on these and other points in regard to planting.

Lowest net prices will be quoted for trees by the 100 and 1,000 on application. Specially desirable trees are marked with asterisk (\*).

	Each	Per doz.
AILANTHUS glandulosa. Female trees, which are		
almost free from disagreeable odor\$	0 75	\$7 00
		0.00
ALDER, Cut-Leaved	75	8 00
European	75	8 00
*ANDROMEDA arborea (Sorrel Tree). A scarce and		
extremely beautiful flowering tree. $2\frac{1}{2}$ to 3 feet	50	5 00
ASH, American White	65	6 50
English	60	6 00
	00	0 00
BALM OF CILEAD. See Poplars.		
BEECH. The Beeches are the noblest of trees, but are		
of slow growth and difficult to transplant. Small		
trees should always be selected and well pruned		
when planted.		
American	80	8 00
*English	70	7 00
*Fern-Leaved	90	9 00
*Cut-Leaved	1 00	10 00
*Purple-Leaved	75	8 00
*Weeping	1 75	12 00
*BIRCH, European White		
*Cut-Leaved Weening	75 6 00	00 8 10 00
*Cut-Leaved Weeping	6 00	10 00
Purple	1 00	10 00
Paper	75	7 50
Red	1 00	10 00
Sweet. 3 to 4 feet	40	4 00
Plant Birches in the spring.		
BUTTONWOOD. See Sycamore.		
CATALPA Bungel (Indian Bean or Cigar Tree).		
Standard	1 25	12 00
Standard		
Bungel. Grafted at the ground	50	5 00
Japanese	50	5 00
Speciosa. Our native variety	50	$5 \ 00$
CERCIDIPHYLLUM Japonicum	85	8 00
CERCIS Canadensis (American Judas Tree)	20	2 00
Japonica (Japanese Judas Tree)	30	3 00
	30	
CHERRY, European Bird	40	4 00
American Wild	60	6 00
	80	8 00
Double-Flowered Pink. Rose-Flowered (Weeping Japanese). Unique and beautiful flowering tree that should be in every collection	75	8 00
<b>Rose-Flowered</b> (Weeping Japanese). Unique and		
beautiful flowering tree that should be in every		
collection	2 00	
CLADRASTIS tinctoria (Virgilia lutea)	90	9 00
	50	5 00
CRAB APPLE. The ornamental Crab Apples are un-		
doubtedly the most beautiful small flowering trees		
in cultivation; even more beautiful than the popu-		
lar Magnolias. They are of the easiest culture,		
hardy, and bloom when quite small.		
*Parkman's (Pyrus Parkmani)	75	7 50
"Bechtel's New Double-Flowered	75	8 00
*Jananese (Purus Taringa) Extremely heautiful	60	6 00
*Common Wild (Pyrus coronaria)	30	3 00
<b>Double White</b> (Pyrus spectabilis)	60	6 00
Malus Flexills. A splendid sort, with red fruit	75	7 50
<b>Fioribunda.</b> Single-flowered: pink: one of the most		
beautiful	75	7 50
Kaido. Flowers single, white and pink, followed by		
small fruit in clusters; very ornamental	25	3 00
CYPRESS, Deciduous	50	5 00
*DOGWOOD, White-Flowering	50	$5 \ 00$
*Red-Flowering	75	8 00
Weeping	75	8 00
*ELM, American	1 00	10 00
European	80	8 00
Camperdown Weeping	75	3 00
*HONEY LOCUST, American	60	6 00



#### Double-Flowered White Cherry

*HORSE CHESTNUT, American or Buckeye	\$	75	\$7	
White-Flowering			10	
Double White	1 (	00	10	
Double Red	1	00	10	00
KENTUCKY COFFEE TREE (Gymnocladus Cana-				
densis)		90		00
KŒLREUTERIA paniculata		75	8	00
LARCH, European		40	4	50
LINDEN, American		80	8	00
*White or Silver-Leaved. A superb tree	1	50	15	00
European		75		00
Golden-Barked		80		00
Large-Leaved (Tilia platyphylla)		75	7	50
White-Leaved Weeping. A splendid pendulous	-	~0	15	00
tree	T	50	19	00
LIQUIDAMBAR styraciflua (Sweet Gum). 4 to 5			-	
feet		75	7	50
MACNOLIA acuminata (Cucumber Tree)		50	5	00
Glauca (Sweet Bay)		50	5	00
Macrophylla (Giant-Flowered Magnolia). Flowers			_	
12 to 15 inches across		75		50
Tripetala (Umbrella Tree)		40	4	00
CHINESE AND JAPANESE MAGNOLIAS				
MAGNOLIA conspicua. A superb large-flowered		~ ~		
white Magnolia; 2 to 3 feet, in pots		50		00
Purpurea (Obovata). Purple; small		30	3	00
*Soulangeana. White; pink center; a splendid sort				
that is literally covered with large flowers early in the spring. 50 cts., 75 cts., \$1, \$1.50 and \$2 each,				
according to size.				
*Stellata (Halleana). A dwarf white variety of ex-				
quisite beauty; 12 to 18 inches, in pots	1	25	12	30
18 to 24 inches, in pots	1	50		
*Hypoleuca. A choice Japanese variety	2	50		
<b>Parvifiora</b> (Watsoni). A very scarce and extremely				
lovely Japanese variety	2	50		

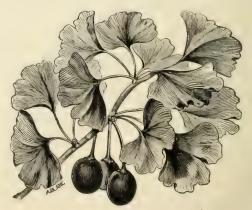
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ORNAMENTAL DECIDUOUS TREES, continued

Silver-Leaved Maple.

	Each	Per doz.
MAGNOLIA Lennel. A beautiful sort, with large		
purple flowers	<b>\$1</b> 75	
Kobus. A Japanese white variety	50	\$5 00
Gracilis. Purple flowers.	25	2 50
Magnolias should be planted in the spring.		
MAPLE, Ash-Leaved (Box Elder)	75	7 50
Colchicum rubrum	75	8 00
European Cork	75	7 50
English	70	7 00
Norway		10 00
Purple Norway		$13 00 \\ 13 00$
Schwedler's Purple Silver-Leaved (Water or Soft)	· 1 20 50	5 00
Striped Bark (Acer Pennsylvanicum)	65	6 50
Sugar or Rock	75	8 00
Sycamore	90	9 00
Weir's Cut-Leaved	60	6 00
Red or Scarlet	1 00	10 00
Small trees	60	6 00
Mountain (Acer spicatum). Small	35	3 50
Tartarian. Small	50	5 00
MOUNTAIN ASH, European	30	3 00
Cut-Leaved	40	4 00
Weeping	60	6 00
MULBERRY, New American	60	6 00
Downing's	50	5 00
Russian	40	4 00
White	40	4 00
Teas' Weeping	80	8 00
NUTS, Almonds. Hard or soft shell	30	3 00
Chestnut, American		7 00
*Japan		10 00
Spanish	50	5 00
*Paragon	1 - 00	10 00
*Numbo	1 00	10 00
*Hickory (Shellbark)	- 50	5 00
Walnut, Black	40	4 00
English	75	7 50
Japanese	60	6 00
NYSSA multiflora (Sour Gum)	50	5 00
OSTRYA Virginica (Iron Wood)	50	4 00
OSACE ORANCE. 5 to 6 feet	50	5 00

<b>OAK.</b> The planting of Oaks for ornament has been done but little on account of their supposed slow growth. They grow quite as rapidly as other hard- wood trees, and the Pin Oak is of very rapid growth, and one of the finest trees in cultivation. <b>*White.</b> 3 to 4 feet		rer doz.
Turkey. 5 feet. *Scarlet. A grand tree, with splendid coloring in fall;		
8 to 9 feet. Laurel-Leaved. 3 to 4 feet.	1 25	\$13 00
<b>Pin</b> ( <i>Quercus palustris</i> ). One of the very finest trees for avenue or lawn planting, and of very rapid growth. The great demand for this tree has made		
it very scarce; 5 to 6 feet 6 to 7 feet		$13 00 \\ 16 00$
7 to 8 feet 9 to 10 feet		$18 \ 00 \\ 20 \ 00$
10 to 11 feet	2 50	$\frac{20}{25}$ 00
10 to 11 feet; low-branched specimens Colden		16 00
English		
*PAULOWNIA imperialis (Empress Tree)	50	5 00
PEACH, Blood-Leaved Double-Flowering. Pink, white and crimson Persica magnifica. A new variety received from Europe. It is one of the most beautiful small-flow-	25 30	2 50 3 00
ering trees in cultivation	75	
PERSIMMON, American	50	5 00
<b>PHOTINIA</b> villosa. A very ornamental tree covered with red berries in fall and winter	60	5 50
PLANE. See Sycamore.	07	9 50
PLUM, Purple-Leaved ( <i>Prunus Pissardi</i> ) POPLAR, Carolina	25 35	2 50 3 50
Lombardy	40	4 00
Pyramidal (Bolleana) Colden	75 35	8 00 3 50
Silver	40	4.00
Baisam (Balm of Gilead) SALISBURIA adiantifolla (Ginkgo or Maidenhair	75	
Tree)	75	8 00
SASSAFRAS. A small native tree; seldom used but	50	5 50
extremely desirable for its foliage SOPHORA Japonica	50 35	5 50 3 50
SYCAMORE, Oriental. The Oriental Sycamore is ex- tensively used in Europe for street planting		11 00
<b>THORNS.</b> See Hawthorn, under head of Hardy Shrubs.	1 00	11 00
*TULIP TREE (Liriodendron Tulipifera)	50	5 00
WILLOW, American Weeping*	40	4 00
Kilmarnock	40	4 00 1 00
Laurel-Leaved. Very handsome	30	3 00
Rosemary	$\frac{50}{25}$	5 00 2 50
Flame-Colored	20	2 00
VELLOW WOOD. See Cladrastis.		



A Twig of Salisburia Adiantifolia.

## Evergreens

The prices quoted are for trees frequently transplanted and of fine shape, suitable for ornamental planting. When it is desired to make extensive plantations, extremely low prices can be made by the 100 and 1,000. Evergreens should be planted in the spring. Many seasons they can be planted safely in September, but the risk of shipping at this time is great on account of hot weather. Rare evergreens, not obtainable in this country, will be imported to order.



#### Retinospora plumosa.

		Per doz.
ARBORVITÆ, American. 15 to 18 inches. per 100, \$10.\$(	20	$$2 \ 00$
American. 2 to 3 feetper 100, \$20	- 30	2 50
Golden	50	5 00
Peabody	50	5 00
Siberian. Fine for hedging	40	4 00
Siberian. 6 to 12 inches, suitable for hedging		
	20	1 50
Globosa	50	5 00
BIOTA orientalis aurea	35	3 50
Elegantissima	- 30	3 00
	30	3 00
CEDRUS Atlantica glauca. ("Blue Cedar"). Ex-		
tremely rare and beautiful blue Evergreen		
Atlantica glauca. Small trees	75	7 50
CYPRESS, Lawson's. 12 to 24 inches	-30	3 00
FIR, Baisam	40	4 00
Cephalonian	50	$16 \ 00$
European Silver	50	$5 \ 00$
Hudson Bay	3 50	
Nordmann's. A superb Evergreen	25	$12 \ 00$
Nordmann's. Specimens\$2, \$3, \$4 and \$	5 00	
-		

JUNIPER, Colden Alpine         Each Si 50 (0)         Fer doc. 60 (0)           Savin         60 (0)         70 (0)           PINE, Austrian         40 (0)         40 (0)         40 (0)         40 (0)         40 (0)           Stone (Pinus Cembra)         75 (7)         75 (7)         50 (7)         50 (7)         50 (7)           Mugho, 12 to 20 inches in diameter.         35 (3)         30 (7)         50 (7)         50 (7)           RETINOSPORA.         The Retinosporas are all small- growing Evergreens of exquisite foliage and fine coloring. They can be used on small grounds, as they take up but little room.         35 (7)           Ericoides.         12 to 18 inches.         35 (7)         50 (7)           Obtusa compacta.         15 inches.         30 (7)         30 (7)           Obtusa aurea gracilis.         12 inches         50 (7)         50 (7)           Plumosa.         2 to 3 feet         40 (4)         40 (4)           Plumosa aurea.         12 to 18 inches         50 (7)         50 (7)           Plumosa aurea.         12 to 18 inches         50 (7)         50 (7)         50 (7)           Sq			
Savin       60       6       00         Prostrate       75       7       600         Irish       50       500       500         PINE, Austrian       40       4       40         Stone (Pinus Cembra)       75       7       50         Mugho, 12 to 20 inches in diameter       35       350         Scotch       50       500         White       35       300         RETINOSPORA. The Retinosporas are all small-growing Evergreens of exquisite foliage and fine coloring. They can be used on small grounds, as they take up but little room.       53       50         Ericoides. 12 to 18 inches       35       3 50         Leptoclada. 12 to 18 inches       50       500         Obtusa compacta. 15 inches       50       500         Dista aurea gracilis. 12 inches       50       500         Plumosa. Sheared specimens       75       800         Plumosa aurea. Sheared specimens.       \$1,\$1.50, 2       50         Plumosa aurea. Sheared specimens       50       500         Squarrosa. Specimens       150       1500         Squarrosa. Specimens       150       1500         Sproteck. This native Evergreen is one of the finet aurost graceful trees in cultivation. It makes the most gracef	UNIDER Colden Ainine	Eac	h Per doz. $50 \pm 16 00$
Prostrate       75       7       00         Irish       50       500         PINE, Austrian       40       400         Stone (Pinus Cembra)       75       7       50         Mugho. 12 to 20 inches in diameter.       35       3       30         Scotch       500       500       500         White       35       3       30         Scotch       50       500       500         White       35       3       30         RETINOSPORA.       The Retinosporas are all small- growing Evergreens of exquisite foliage and fine coloring. They can be used on small grounds, as they take up but little room.       55       3       50         Leptoclada.       12 to 18 inches       35       3       50         Obtusa nana aurea.       15 inches       50       5       50         Obtusa aurea gracilis.       12 inches       50       5       50         Plumosa aurea.       Sheared specimens.       \$1,\$1,\$1,\$5,\$2       50         Plumosa aurea.       Sheared specimens.       \$1,\$1,\$1,\$0,\$2       50         Squarrosa Veitchi.       12 to 18 inches       50       500         Squarrosa.       Specimens       150       150       5	Savin	6	6 00
PINE, Austrian       40       4 00         Stone (Pinus Cembra)       75       7 50         Mugho. 12 to 20 inches in diameter.       35       3 50         Scotch       50       500         White       35       3 00         RETINOSPORA. The Retinosporas are all small- growing Evergreens of exquisite foliage and fine coloring. They can be used on small grounds, as they take up but little room.       35       3 50         Ericoides. 12 to 18 inches.       35       3 50         Obtusa compacta. 15 inches       50       5 00         Obtusa aurea gracilis. 12 inches       50       5 00         Plumosa. 2 to 3 feet       40       4 00         Plumosa aurea. 12 to 18 inches       50       5 00         Squarrosa Veitchi. 12 to 18 inches       50       5 00         Squarrosa Veitchi. 12 to 18 inches       50       5 00         Squarrosa Specimens       150       150         Squarrosa. Specimens       150       150         Spluce, Alcock's       100       10 00         Douglas'. Magnificent and very hardy       125       12 00         Englemann's       per 100, \$30       50       4 00         Hemlock. 8 to 15 inches       9 00       50       4 00 <t< td=""><td></td><td></td><td>75 7 00</td></t<>			75 7 00
Storie (Pinus Cembra)	Irish	. 8	50 5 00
Storie (Pinus Cembra)	PINF. Austrian	6	0 4.00
Mugho. 12 to 20 inches in diameter.       35       3 50         Scotch       50       5 00         Winte       35       3 00         RETINOSPORA. The Retinosporas are all small- growing Evergreens of exquisite foliage and fine coloring. They can be used on small grounds, as they take up but little room.       35       3 50         Ericoides. 12 to 18 inches       35       3 50         Dbtusa compacta. 15 inches       35       3 50         Obtusa compacta. 15 inches       30       3 00         Obtusa aurea gracilis. 12 inches       30       3 00         Obtusa aurea gracilis. 12 inches       35       3 50         Plumosa. Sheared specimens       75       8 00         Plumosa aurea. 12 to 18 inches       35       3 50         Squarrosa Veitchi. 12 to 18 inches       50       5 00         Squarrosa Veitchi. 12 to 18 inches       50       5 00         Squarrosa Veitchi. 12 to 18 inches       50       5 00         Squarrosa Veitchi. 12 to 18 inches       25       25 00         Hemlock. This native Evergreen is one of the finest and most graceful trees in cultivation. It makes the most beautiful of all Evergreen hedges. 18 to 24 inches.       24 5       25 00         Hemlock. Sto 15 inches.       per 100, \$30.       50       4 00         Colora			
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Pisifera aurea.       50       50       500         Squarrosa Veitchi.       12 to 18 inches       50       500       500         Squarrosa Specimens.       150       1500       1500         SPRUCE, Alcock's       100       100       100       100         Douglas'.       Magnificent and very hardy.       125       1200         Englemann's       225       2500       Hemlock.       This native Evergreen is one of the finest and most graceful trees in cultivation. It makes the most beautiful of all Evergreen hedges.       18 to       24 inches.       50       400         Hemlock.       8 to 15 inches.       per 100, \$30.       50       400         Hemlock.       8 to 15 inches.       per 100, \$30.       50       400         Hemlock.       8 to 15 inches.       per 100, \$30.       50       400         Hemlock.       8 to 15 inches.       per 100, \$30.       50       400         Golorado Blue.       One of the most beautiful Evergreens, and one of the hardiest, 12 to 15 inches.       1 25       12 00         Colorado Blue.       Selected blue specimens.       4 to 5       50       50       50       50       00         Colorado Blue.       Green form often set out as the true blue.       1 00       9 00			
Squarrosa Veitchi.       12 to 18 inches       50       50         Squarrosa.       Specimens.       150       15 00         SPRUCE, Alcock's       100       1000       1000         Douglas'.       Magnificent and very hardy       125       12 00         Englemann's       225       25 00         Hemlock.       This native Evergreen is one of the finest and most graceful trees in cultivation. It makes the most beautiful of all Evergreen hedges.       18 to         24 inches       per 100, \$30.       50       4 00         Hemlock.       8 to 15 inches.       per 100, \$30.       50       4 00         Colorado Blue.       One of the most beautiful Evergreen hedges.       1 25       12 00         Colorado Blue.       Selected blue specimens.       1 25       12 00         Colorado Blue.       Selected blue specimens.       1 25       12 00         Colorado Blue.       Selected blue specimens.       1 00       9 00         Concolor.       Very scarce and beautiful.       1 00       9 00         Concolor.       Very scarce and beautiful.       1 00       9 00         Concolor.       2 to 3 feet.       3 50       3 50         Norway.       (Very low prices by the 100 or 1,000).       35       <			
Squarrosa.       Specimens.       1 50       15 00         SPRUCE, Alcock's       1 00       10 00         Douglas'.       Magnificent and very hardy.       1 25       12 00         Englemann's       2 25       25 00         Hemlock.       This native Evergreen is one of the finest and most graceful trees in cultivation. It makes the most beautiful of all Evergreen hedges.       18 to         24 inches.       per 100, \$30.       50       4 00         Hemlock.       8 to 15 inches.       per 100, \$30.       50       4 00         Hemlock.       8 to 15 inches.       per 100, \$30.       50       4 00         Hemlock.       8 to 15 inches.       per 100, \$30.       50       4 00         Hemlock.       8 to 15 inches.       per 100, \$35.       25       2 50         Colorado Blue.       One of the most beautiful Evergreens, and one of the hardiest.       12 to 15 inches.       1 25       12 00         Colorado Blue.       Selected blue specimens.       2 to 4       feet       50       30 00         Colorado Blue.       Green form often set out as the true blue       1 00       9 00       50       50         Concolor.       2 to 3 feet.       3 50       50       50       50       50 <tr< td=""><td>Pisitera aurea</td><td></td><td></td></tr<>	Pisitera aurea		
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Douglas'. Magnificent and very hardy.1251200Englemann's1252500Hemlock. This native Evergreen is one of the finest and most graceful trees in cultivation. It makes the most beautiful of all Evergreen hedges. 18 to $24$ inches.262500Hemlock. 8 to 15 inchesper 100, \$3050400Hemlock. 8 to 15 inchesper 100, \$152525250Colorado Blue. One of the most beautiful Ever- greens, and one of the hardiest. 12 to 15 inches.12512 00Colorado Blue. Selected blue specimens. 2 to 4 feet500500000Colorado Blue. Green form often set out as the true blue1009 00900Concolor. Very scarce and beautiful. 12 to 15 inches15015 0015000Concolor. Very low prices by the 100 or 1,000)353 50350Weeping Norway. Very curious and picturesque tree100101000White4040404040404020200English. Small20200200200200200200Inglish. 3 to 4 feet750505050Coloren. 1½ to 2 feet50505050			
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Hemlock. This native Evergreen is one of the finest and most graceful trees in cultivation. It makes the most beautiful of all Evergreen hedges. 18 to $24$ inches	Douglas'. Magnificent and very hardy	. 12	
the most beautiful of all Evergreen hedges. 18 to         24 inches.	Hemlack. This native Evergreen is one of the fines	, <u> </u>	25 25 00
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Colorado Blue. One of the most beautiful Ever- greens, and one of the hardiest. 12 to 15 inches 1 2512 00Colorado Blue.Selected blue specimens. 2 to 4 feet	Hemlock. 8 to 15 inchesper 100, \$15.	. 2	25 2 50
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feet.       3 50       30 00         Colorado Blue.       Selected blue specimens.       4 to 5         feet       5 00       50 00         Colorado Blue.       Green form often set out as the true blue       1 00       9 00         Concolor.       Very scarce and beautiful.       12 to 15       150       15 00         inches       1 50       15 00       350       350         Norway.       (Very low prices by the 100 or 1,000)       35 3 50       350         Weeping Norway.       Very curious and picturesque tree       1 50       15 00         Oriental       100       10 000       10 00       00         White       40       40       40       40         Tiger Tail (Abies Polita)       1 00       100 100       00         YEW, Canadian       50       5 00       5 00         English.       Small.       20       2 00         English.       3 to 4 feet       7 50       50         Golden.       1½ to 2 feet       50       50	greens, and one of the hardlest. 12 to 15 inches	. 12	25 12 00
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$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Norway, (Very low prices by the 100 or 1.000).		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Weeping Norway. Very curious and picturesque	8	
White	tree	15	
Tiger Tall (Abies Polita)       1 00       10 00         YEW, Canadian       50       5 00         English. Small       20       2 00         English. 3 to 4 feet       7 50         Golden. $1\frac{1}{2}$ to 2 feet       5 50         Irish       2 50	Oriental	. 16	
YEW, Canadian       50       500       500         English.       Small       20       200       200         English.       3 to 4 feet       7 50       500       200         Colden. $1\frac{1}{2}$ to 2 feet       500       200			
English.       Small	liger lan (Aores Pourta)	. 10	10 10 00
English.       Small	YEW, Canadian	. 8	50 5 00
<b>Golden.</b> 1½ to 2 feet	English. Small	. 2	
Irish			

## Ornamental Grasses

#### FOR BEDDING PURPOSES

The following grasses and reeds are splendid for making tropical-looking beds and groups, and, being entirely hardy and of easiest culture, require but little attention after planting. The Eulalias grow from 4 to 6 feet high, and *Arundo Donaz*, in very rich soil, will grow to be 16 feet high. These plants make splendid beds, and should be generally cultivated. There are two notably fine beds of them in this country, one in the United States Botanical Gardens at Washington, and the other in the grounds of the late George W. Childs, Esq., near Philadelphia, and there is nothing more striking in either grounds.

- ARUNDO Donax. Very striking appearance; will grow 16 feet high in rich soil. \$3 per doz., \$20 per 100.
  - **Donax variegata.** A beautiful variety of the above, with variegations of white; grows 5 to 8 feet. \$2.50 per doz., \$15 per 100.
- **BAMBUSA Metake** (Hardy Bamboo). This beautiful Bamboo is perfectly hardy and fine for producing tropical effects. 50 cts. each, \$5 per doz.

ERIANTHUS Ravennæ. A strikingly beautiful hardy grass, growing about 12 feet high. 35 cts. each, \$3.50 per doz., \$20 per 100.
 EULALIA Japonica varlegata. Green and white variegation. \$1.25

per doz., \$6 per 100. Zebrina. Variegations across the leaf. \$1.25 per doz., \$6 per 100. Gracillima. A new variety of extremely beautiful and graceful habit; should always be planted on outside of bed or group. \$1.25 per doz., \$6 per 100.

## Rhododendrons and Hardy Azaleas

On page 7 I offer Rhododendrons and Azaleas to be imported to order, orders to be received not later than March 1. The following stock can be supplied as late as June 1, provided it is not all sold before that time.

### RHODODENDRONS

\$18 00 30 00 Nice bushy plants, all with bloom buds, about 18 inches high ..... 15 00

### HARDY AZALEAS

Azalea mollis (Waterer's stock). Good plants of the finest known kinds, well set with the finest known kinds, well set with bloom buds.......\$1 00 \$11 00 Azalea mollis (French stock). Good, strong, bushy plants, well set with bloom buds; good colors .....

Chent Azalea (Waterer's stock). Good plants of the 555 50

Each Per doz. **Chent Azaleas** (French stock). Good strong, bushy plants, well set with bloom buds; good colors.....

it takes so long to bring them from the south of France that the buds are apt to be injured, and they do not bloom satisfactorily the first sea-

## Special Offer of Azalea mollis

I take special pleasure in offering an exceptionally nice lot of small Azalea mollis at a price much less than ever made before. The

plants are 8 to 12 inches high, bushy and in fire night, bushy and in line condition, a small per-centage of them being set with buds. Azalea mollis is of compara-tively dwarf, bush-like habit, with light green leaves, which are somewhat larger than those of other Azaleas.

The flowers are as large as the Indian Azaleas usually seen in greenhouses, being  $2\frac{1}{2}$ to 3 inches in diameter, and appear in bunches on the ends of the shoots. The colors are of various shades of yellow and red, and they expand about the middle of May.

We know of no other flowering shrub to equal them in attractiveness, and when massed in a large bed they create a

particularly beautiful spot on the lawn. They are also very effective when planted around the edges of Rhododendron beds, as the dark green leaves of the Rhododendrons make a strong background for the bright colors of the Azaleas They are also valuable for mixing in beds with the Azalea Pontica (Ghent Azalea), as they bloom a little in advance of the others.

Price, 35 cts. each, \$3.50 per doz., \$25 per 100; fine large plants, 12 to 18 inches, well set with bloom buds, 65 cts. each, \$6.50 per doz.; larger plants, \$1, \$1.50, \$2 and \$2.50 each, according to size.

#### NATIVE AND OTHER AZALEAS

Our native Azaleas are easily among the most beautiful flowering shrubs in the world, but hitherto it has been impossible to get good plants of them, as the stock generally offered is newly collected from the woods and very unsatisfactory. The following stock I have had specially grown for my customers, and with the exception of Azalea nudiflora, is strictly first-class and in splendid condition, and many of the plants well set with bloom buds. 1. Dan da

Eac	h ŀ	er de	oz.	Each I	rer uoz.
AZALEA arborescens (Native). Splendid foliage				AZALEA viscosa (Native). A dwarf variety with	
throughout the summer. Large white sweet-scented				white flowers; nice plants, 12 to 18 inches	<b>\$8 0</b> 0
flowers; the latest Azalea to bloom; fine plants. 12				Chent. The following were imported from the best	
to 18 inches \$60\$0	75	\$8	00	Azalea nurseries in Europe, and have since been	
Calendulacea (Native). Great Flame - colored			1	grown in this country. They are exceptionally fine	
Azalea. Flowers vary from deep crimson to bright				plants and well set with bloom buds. The Ghent	
sulphur-yellow; very showy. Fine plants, 12 to 18				varieties are the finest of all Azaleas and should be	
inches	50	6	00	made a feature in every garden. They are extremely	
Nudifiora (Native). This is the Azalea found so				effective planted in masses, and especially suitable	
plentiful in the Pennsylvania mountains along the				for planting Japanese and other lilies among. The	
Allegheny river, and commonly known as the Wild				flowers, sweet-scented, are produced in the greatest	
Honeysuckle, Lovely pink flowers produced in the				profusion and range in color from white to deep	
greatest profusion. One of the most desirable shrubs				crimson through all shades of pink and yellow.	
in cultivation	75	8	00	Extra fine plants, well set with bloom buds, 12 to	
Vaseyi (Native). This lovely Azalea has attracted				18 inches 1 25	12 00
a great deal of attention lately, especially in				Extra fine specimen plants, well set with bloom	
England, where it is highly prized. The flowers ap-				buds	25 00
pear before the foliage in April in the greatest pro-				Amœna. A dwarf, compact evergreen variety, with	
fusion and vary from white to deep pink. This				rosy purple flowers; makes a beautiful specimen or	
	75	8	00	can be used for an ornamental hedge 50	5 00
0					





Hedged Garden of Hardy Plants (From English "Country Life")

## ORNAMENTAL HEDGES

Hedges can be used to advantage on all suburban and country places, large or small. Where protection against cattle is not needed a well-kept hedge is far more beautiful than the most costly wall or fence. At Newport the most beautiful summer resort in America, hedges are very popular and are used more than both walls and fences. I have made arrangements for supplying all the best varieties of hedge plants at extremely low prices.

Per 100

## **TRIMMED HEDGES**

thorn that is used all over England for field and farm hedges.	and as a rule
It is very attractive, being covered with white, sweet-scented	grounds, but
flowers in the spring, and bright scarlet berries in the fall	on the edge of
and winter. Nice plants, 24 to 48 inches high\$12 00	can be used to
Pyracantha Lalandi (Improved Evergreen Thorn). I think	ALTHÆA (R
the most beautiful hedge I ever saw in America is one of	
this thorn, on the grounds of Mr. Winthrop, at Newport,	ing hedge
R. I. The foliage is dense and of a beautiful glossy green,	to keep th
which turns in the winter to a rich bronze. In the fall and	Best Name
winter this thorn is covered with small bright scarlet berries,	BERBERIST
which make it extremely attractive. Nice stocky plants 15 00	beautiful
	eral purpo
HEMLOCK SPRUCE. This undoubtedly makes the most	be touche
beautiful evergreen hedge that can be grown in this cli-	times, and
mate. It is perfectly hardy, a fine rich green in color, which	but its m
color it retains all through the winter, and no matter how	literally co
hard it is trimmed, the peculiar feathery appearance of its	winter. I
young growth always gives it a graceful appearance. Plant	hedge is de
18 to 24 inches apart. Nice young plants, 8 to 15 in high. 15 00	for the edg
12 to 18 inches	quite thorn
18 to 24 inches, twice transplanted 30 00	18 inches
MAHONIA Aquifolium. This, which is one of the most beauti-	CORCHORIS
ful evergreen shrubs, makes a splendid hedge. It is covered	daintiest
with showy yellow flowers in the spring, but its greatest	and graces
beauty is its foliage, which is fine at all seasons of the year,	after the
but especially so in the fall and winter, when it turns to the	green colo
finest bronze and crimson. It is especially desirable as a	KALMIA lat
trimmed or untrimmed hedge. Plant 18 inches apart. I	evergreen
offer a splendid stock of plants, 12 to 18 inches high, at less	would be
than it can be bought for at wholesale 12 00	alone, but
PRIVET, California. This is the most popular hedge plant	makes a fi
in this country, which is explained by its handsome appear-	12 inches.
ance, rapid growth and low price. A fine hedge, five feet	LILACS. Th
high, can be made with it in three seasons if planted in deep,	able flowe
rich soil. It should be planted in single rows, 8 to 10 inches	supply bot
apart, or alternated in double rows, and the plants set 16 to	ROSE, Crim
18 inches apart in each row, and the rows 6 inches apart.	Rose mak
1 year, 12 to 15 inches	back early
$2 \text{ to } 2\frac{1}{2} \text{ feet.}$ 6 00	Sweetbrier
$2\frac{10}{2}$ to 3 feet	hedge and
2  to  f  foot	Mad Dian

**Common.** Makes a good hedge and will stand in extreme northern states where California Privet is not hardy...... 6 00

### UNTRIMMED HEDGES

Untrimmed hedges are allowed to grow naturally without pruning, and as a rule are not suitable for planting on the boundaries of grounds, but can be used for enclosing flower or vegetable gardens, on the edge of terraces and along roads and walks. Sometimes they can be used to conceal unsightly but necessary fences. Per 100

- **BerBERIST humbergii** (Japanese Barberry). One of the most beautiful shrubs in cultivation, either for hedging or general purposes. It is of a neat, compact growth and never need be touched with the shears. The foliage is beautiful at all times, and in the fall turns to a most brilliant crimson color, but its most attractive feature is its fruit. The plant is literally covered with bright scarlet berries all the fall and winter. It never grows over about three feet high. If a low hedge is desired, it can be used for a boundary one. It is fine for the edge of a terrace and along roads and walks; as it is quite thorny, boys and cattle will leave it alone. Plant 15 to 18 inches apart......small plants, \$6; large plants, 13 00
- CORCHORIS Japonica variegata. This makes one of the daintiest little hedges imaginable. The growth is slender and graceful, the foliage is of fine form and variegated, and after the leaves drop in the fall the twigs are a bright green color, which makes it attractive all winter ....... 10 00
  KALMIA latifolia (Mountain Laurel). This splendid native



Border of Hybrid Perpetual Roses in Vegetable Garden,

## Roses for Spring Planting LORD PENZANCE'S NEW HYBRID SWEETBRIERS

Dormant Hardy Roses can be supplied from October 20 to April 1, Tea Roses all the year.

The Sweetbrier, or Eglantine, is acknowledged by all to possess one of the sweetest perfumes that nature has provided, and its delicious scent is the object for which it is usually cultivated. These new varieties are vast improvements upon the old sorts. They are hybrids obtained between the common Sweet Briar and various old-fashioned garden Roses, and are possessed of the following advantages: The flowers, which are borne in wondrous profusion, are varied in color from white, through several shades of pink, to very dark red or crimson.

For vigor or growth there is scarcely anything in the Rose world equal to them. Plants three years old have now many shoots on them that rise to the height of 12 feet. These, with a slightly outward bent and clothed with flowers of exquisite tints, produce a gorgeous effect not easily forgotten by any who have seen them. 30 cts. each, \$3 per doz.

#### HYBRID PERPETUALS

Anne de Diesbach, Baron de Bonstettin, Coquette des Alpes, Duke of Edinburgh, Earl of Dufferin, General Jacqueminot, Hermosa, Jules Margottin, Madame Plantier, Mme. Gabriel Luizet, Magna Charta, Victor Verdier, Paul Neyron, Prince Camille de Rohan, Clio (fine new white), Helen Keller, Margaret Dickson, Mrs. R. G. S. Crawford, Alfred Colomb, Baroness Rothschild, Fisher Holmes, La Reine, Marchioness of Lorne, Mrs. John Laing (one of the best, very free-flowering), Marchioness of Londonderry, Mabel Morrison, Ulrich Brunner, Coquette des Blanches, Captain Christy, Marshall P. Wilder, Mrs. Cleveland, Pierre Notting, Vick's Caprice, Caroline de Sansel, Climbing Jules Margottin, Climbing Victor Verdier, Countess de Serenye, General Washington, John Hopper.

Two-year-old plants, principally budded plants. 30 cts. each, \$3 per doz., \$20 per 100.

#### MISCELLANEOUS ROSES

Hybrid Teas.-Meteor, White La France. 4- and 5-

25 00

12 00

12 00

15 00

18 00

20 00

18 00

Rugosa.-Rugosa rubra and Alba, Mme. Geo. Bruant. 3 50

Briar.-Rosa rubiginosa (Genuine Scotch Sweetbrier).. 2 00

Climbing Victor Verdier, Climbing Jules Margottin,

qualities of the species and the most exquisite semidouble white flowers I have ever seen. 35 cts. each. 3 50

## New Evergreen Roses (INTRODUCER'S DESCRIPTION)

The most remarkable achievement and improvement of a new and distinct type of Hardy Roses that has been made for a generation-The growth is remarkable for its freedom, a single plant, four years old, covering a space 240 square feet with long shoots, 12 to 25 feet in

length, completely covering the ground with its bright glossy foliage and showy fragrant flowers. The foliage of all is leathery in texture, shiny, and not only proof against insects, but evergreen -that is, keeping the foliage all winter, a characteristic in Roses never before obtained. The flowers are produced most profusely, are all of large size, very fragrant, and can be easily used for cut-flower purposes, especially when in bud. The use of these Roses will be unlimited-for covering graves, to cover roots, stumps and stems of trees, walls and trellises, and also for forcing as pot-plants during spring, especially for Easter.

**JERSEY BEAUTY** (Wichuraiana  $\times$  Perle des Jardins). Extremely vigorous grower; foliage shiny, thick, of leathery substance. Flowers singly or in clusters of two to four; large, single, three inches in diameter, opening pale yellow, with clusters of bright yellow stamens, which gives it a most striking appearance; fragrant, and produced in greatest profusion, covering the plant entirely, and having the appearance of a yellow Cherokee Rose. Most striking variety of the set.

**EVERCREEN GEM** (Wichuraiana × Madam Hoste). The most wonderful grower of the set. Foliage fine rich bronze color, closely matted. Flowers produced singly on stems; yellow, buff in bud, opening to almost white, two or three inches in diameter, perfectly double, and of a delightful sweetbrier fragrance.

**CARDENIA** (Wichuraiana  $\times$  Perle des Jardins). Strong grower, with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bud hardly distinguishable from Perle des Jardins. Bright yellow, and when open cream color; 3 to  $3\frac{1}{2}$  inches in diameter, incurving toward evening to perfect imitation of gardenia or cape jessamine as to shape and color, hence its name. Flowers are delightfully fragmant and produce freely. Grand Rose for any purpose.

NOTE. - These Roses have not proven evergreen in my garden, but they are very beautiful. Prices for the above new Roses, 2-year-old plants, 30 cts. each, \$3 per doz.

### New Climbing Rose WILLIAM C. EGAN

This is a new, distinct and very desirable candidate for a position in our list of choicest climbing Roses. Being convinced of its many excellent properties, I have grown a large stock of healt<sup>1</sup>y young plants, and take "special pride in their dissemination. It was raised by Mr. Jackson Dawson, of the Arnold Arboretum, Boston, Mass., and is the product of Wichuraiana crossed by General Jacqueminot, without any trace of either in the bloom. The habit of the plant

New Climbing Rose, William C. Egan

is sub-climbing, but vigorous and healthy, with bright glossy foliage. The flower is large and very full, resembling in shape, as well as color, the Souvenir de la Malmaison. Although only an annual bloomer, it remains in flower several weeks, and the large trusses of superb bloom are unusually attractive. Mr. Dawson considered this the best of all his numerous hybrids. It is unquestionably reliable and hardy at the north. Field-grown plants, strong and healthy, 2 years, 50 ets. each, \$5 per doz.

### New Hardy Yellow Rose, "SOLEIL D'OR" (Golden Sun)

A very promising new Rose. The first of a new race of Roses originated by M. Pernet-Ducher, and called *Rosa Pernetiana*. It is the result of a cross between the well-known Persian Yellow and the Hybrid Perpetual Antoine Ducher, and is characterized by M. Pernet as a perpetual flowering variety. We append the description of the originator: "This magnificent variety, like the Persian Yellow, is perfectly hardy. It retains a good deal of the character of the Persian Yellow, the bark of the wood being reddish, the thorns very fine, the foliage more ample, and the leaves, of a beautiful clear green, are closer together. Its growth is robust, very vigorous, making plants three feet in height. The flowers are large, full and globular, measuring 3½ inches across, and fragrant; buds conical-shaped; color superb, varying from gold and orange-yellow to reddish gold, shaded with nasturtium-red. The color stands the sun well." This should be a valuable Rose. Price, 85 ets. each.

### A Notable Rose, ROSA RUBRIFOLIA (The Red-Leaved Rose)

Is little known, but deserves the greatest popularity, both on account of its foliage and flowers. The foliage is reddish purple, better than most of the purple-leaved shrubs, and this foliage, combined with a multitude of single pink flowers, make a unique effect not obtainable with any other plant that I know of. The place for this Rose is in shrubbery or on the lawn, as it is a free, vigorous grower. It can also be used advantageously for naturalizing on rough, rocky and hilly land. It is of the easiest culture, and will grow in almost any soil or situation. Price, 30 cts. each, \$3 per doz., \$20 per 100; small plants, 20 cts. each, \$1.50 per doz., \$8 per 100.



### RAMBLER ROSES

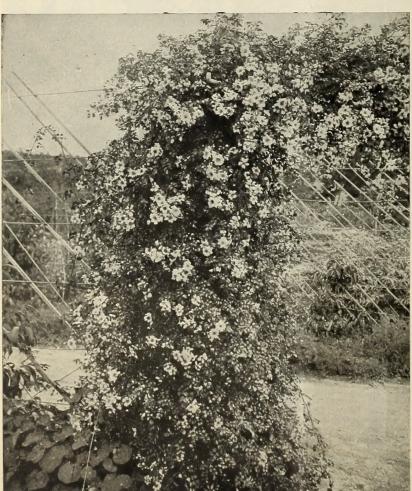
YELLOW. 30 cts. each, \$3 per doz.

WHITE. 30 cts. each, \$3 per doz.

PINK. 30 cts. each, \$3 per doz.

CRIMSON. "The Gardeners' Chronicle, of London, England, printed an illustration from a photo of the Crimson Rambler Rose, which is well known for its extraordinary free-blooming character. According to this picture, sixteen strong stalks ornament a hedge twelve yards in length. Every stalk carried about fifty clusters of flowers. If the fact is taken into consideration that each cluster nowers. If the fact is taken into consideration that each cluster averages about forty open flowers, one arrives at the enormous total of 32,000 Roses to a single plant. The paper also emphasizes the fact that this variety is very hardy." The sales of Crimson Rambler Roses have greatly exceeded that of any other Rose extant within the same number of years, and it is said that the fortunate English introducers of this variety have made a profit of over one hundred thousand dollars with it. For two or three years after its introduction I was rather skeptical of its merits, but I am now convinced that they have never been exaggerated. It is strikingly beautiful, absolutely hardy, and no Rose can be used for more purposes. As a climber it is unsurpassed, perhaps unequaled; as a pot-plant for forcing the florists are finding it extremely popular. By keeping it cut down it makes a splendid bedding Rose, and a hedge of it is one of the most beautiful objects imaginable. I can supply a splendid stock of plants, all grown on their own roots, at these extremely low prices: 30 cts. each, \$3 per doz., \$20 per 100; a few extra-strong plants, 50 cts. each.

"DOROTHY PERKINS." This is a splendid new shell-pink climbing Rose. It attracted much attention at the Pan-American Exposition, where a bed of fourteen-month-old plants produced a show of bloom unequaled by any other variety, unless it was the famous Crimson Rambler. This new Rose is of the same strong habit of growth as Crimson Rambler, and the flowers are borne in clusters



Rosa Wichuraiana on an Arch at "Dosoris"

of 30 or 40, and sometimes even 50 to 60. The flowers are large for a Rose of this class, very double, sweet-scented and of a beautiful shell-pink. Raised from seed of *Rosa Wichuraiana* and crossed with that grand old Rose, Mme. Gabriel Luizet. Absolutely hardy. Mr. Wm. Scott, the assistant superintendent of Horticulture at the Pan-American, says regarding the Dorothy Perkins: "This has exactly the habit of the well-known Crimson Rambler. It has flowered splendidly and has been very brilliant. This seems to me to be a great acquisition, and I believe it to be a good forcing Rose. The individual flower is larger than the Crimson Rambler, but it is a beautiful shellpink in color." Small plants, 30 cts. each, \$3 per doz.

"HELENE." Helene is a seedling from Crimson Rambler, possessing fully as vigorous habit as its parent, and entirely hardy. The flowers are larger than those of Crimson Rambler, nearly double, and borne in clusters of 20 to 50. The color is of a soft violet-rose, hase of petals yellowish white. The anthers and pistils are pure yellow, and so numerous as to give further color to the flower. A group of this Rose proved one of the most effective things I had in my garden this spring. Extra-strong plants, 30 cts. each, \$3 per doz., \$20 per 100.

"PSYCHE." Received an award of merit from the Royal Horticultural Society of England. A cross between the Crimson Rambler and the Polyantha Rose Golden Fairy. In growth and habit it much resembles the Rambler. The flowers are produced in clusters of from 8 to 35, and are 2 to 2½ inches across when expanded. The color is white, suffused with salmon-rose and pink, with yellow base to the petals. A real companion to Crimson Rambler. Strong young plants, 50 cts. each.

#### CARMINE PILLAR

This splendid new single Rose is extremely effective. It is perfectly hardy, of rampant growth, and literally covered with large, brilliant, single crimson flowers in June. It is the showiest Rose in cultivation. This Rose in some respects is better than the famous Crimson Rambler. Strong plants, 40 cts. each, \$3.50 per doz.

### ROSA WICHURAIANA

In some respects this Rose, which is also known as the "Memorial Rose," is better than Crimson Rambler, although it lacks the brilliant color of its more advertised contemporary. As a climber for covering porches, trellises and arches, and as a creeper for covering steep banks or any ground needing covering, it is unequaled. The foliage is a lustrons shining green. In bloom the plant is literally covered with exquisitely beautiful single white flowers, which are followed by an abundant crop of bright red heps or berries, which remain on the plant all winter. The Rose is entirely free from attacks of insects or disease and is absolutely hardy, root and branch. Strong 2-year-old plants, 30 cts. each, \$3 per doz., \$20 per 100; strong 1-year-old plants, 20 cts. each, \$1.75 per doz., \$10 per 100.

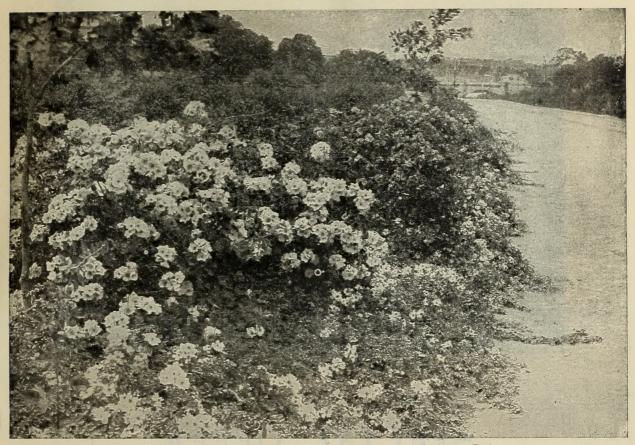
#### ROSA WICHURAIANA HYBRIDS

UNIVERSAL FAVORITE. A free grower, producing long branching shoots, with bright shiny foliage in abundance, and soft, light pink double flowers, two inches in diameter; strongly perfumed. 30 cts. each, \$3 per doz.

**SOUTH ORANCE PERFECTION.** This is a gem, with free growth close to the ground, and produces multitudes of the most perfectly formed double white flowers about one and one-half inches in diameter; soft blush-pink at the tips, changing to white. 30 cts. each, \$3 per doz.

**MANDA'S TRIUMPH.** This is a grand hybrid of free growth, with fine foliage and clusters of from twelve to eighteen flowers on even a smallsized shoot, literally covering the plant with its perfectly formed double white flowers, nearly two inches across; beautifully imbricated; a valuable sort for either cut-flowers or pot-plants. It is also very sweet-scented. 30 cts. each, \$3 per doz.

**PINK ROAMER.** This is without question a hybrid between the "Sweetbrier," and carries these characteristics in bloom, while the growth, which is very rampant, partakes more of the "Wichuraiana." The single flowers, which are produced in close heads, are nearly two inches in diameter; bright rich pink, with almost a white center, which lightens up the orange-red stamens, producing an effect which, combined with the fragrance, makes it one of the most valuable Roses in cultivation. 30 cts. each, \$3 per doz.



Wild Roses (Rosa settgera and R. Wichuraiana) in one of the Boston Parks

### Wild Roses of Various Countries

With the exception of the Japanese Rose, Rosa rugosa, American nurserymen have ignored the numerous wild Roses, which is unfortunate, for they are undoubtedly the most decorative Roses that can be planted, and splendid effects are to be had with them not obtainable with any other plants; and as a rule they are of the easiest culture, vigorous growers and entirely free from attacks of insects or disease. The flowers of all are, of course, single, but many people, of whom I am one, think single flowers more beautiful than double ones, which after all are abnormal, and the coloring, form and often the arrangement of single Roses is exquisitely beautiful. I think one of the most beautiful garden pictures I have seen was a trellis covered with a Rosa multiflora with a border of colored peonies at the base of the trellis. Both peonies and Roses were in bloom. The rose was literally covered with thousands of its lovely white blooms, each with a center of rich yellow stamens.

yellow stamens. These wild Roses can be used in many ways. Some are climbers and can be used for covering anything desirable to cover with a climber; others, like Rose Wichuraiana, are creepers, and are splendid for covering rough banks; and others are desirable for planting among shrubbery, but especially Rosa rubritolia, Rosa rugosa and Rosa setigera. Rosa rubritolia is especially striking on account of its reddish purple foliage, which makes a fine contrast with its own lovely pink flowers and with the green foliage of surrounding shrubs. Rosa rugosa is now pretty well known, but is deserving of the greatest popularity. It has every good quality, splendid foliage, immense single red or white flowers, which bloom freely all season and which are followed by large, beautiful red fruit, which lasts until severe freezing weather comes in winter. It should always be planted in masses, either by itself or in connection with other shrubbery. It also makes a beautiful hedge.

Each Per doz. 100	Each	Per doz. 100	
ROSA Arvensis. An extremely beautiful creeping	ROSA lucida (Dwarf American Wild Rose) \$0 25	\$2 50	8
Rose, with lovely foliage and exquisite white	Multiflora (Japanese). An extremely beau-		
flowers; fine for covering banks\$0 25 \$2 50	tiful Rose that can be used as a climber	3 00	
		5 00	
Moschata nivea. Mr. Wm. Robinson, the	Rubrifolia. Beautiful reddish foliage, con-		
great English authority, says this is the most	trasting well with its beautiful pink flowers;		
beautiful single rose in the world, but he has	very striking and pretty is groups or planted	West of the second	
never seen our Cherokee Rose growing in the	among shrubbery	3 00 \$20 00	0
south; but R. moschata nivea has the ad-	Rubiginosa (SweetOrier) 25	2 00 10 00	
vantage of being perfectly hardy in the north,	Rugosa, Miaed colors 20	2 00 13 00	
and its large white blush-tinted flowers are	Rugosa rubra (Japanese Rose). Large red	- 00 10 00	U
- perfectly lovely	Awers; extremely desirable	9 00 00 00	
	duran - Large white flowing 20	3 00 20 00	
Andersonii. Undoubtedly the finest single	Rugosa alpa Dingle Projuio Pasa) Di	3 00 20 00	0
pink Rose in cultivation 50	Setign (Single Prairie Rose). Blooms in July; thing and fine; desirable for shrubberies 25		
Pomifera (Apple Rose). A distinct and	Wichurgiana (III. 11)	250	
beautiful single pink Rose, with glaucous foli-	storigitatia (1ralling Jananese Rose) Splon		
age. The striking feature of this Rose is that	and for covering banks or trained as a climbon 20	3 00 20 00	1
its fruit is very large, bright red and pro by:. 30 3 00	og	2 50	
	95	2 50	
in the greatest profusion	Acicularis (Siberian Rose). The first Rose to	2 00	
Canina (Dog Rose)	bloom in spring. Large, red, sweet-scented,		
Carolina (American Wild Rose) 15 1 50	followed by envious rod fruit, sweet-scented,		
July	followed by curious red fruit	4 00	



Illustration from "A Plea for Hardy Plants"

# SPECIAL OFFER

I have arrangements with Messrs. Doubleday, Page & Co., by which I can supply my customers with my book, "A Plea for Hardy Plants," at a nominal price. With orders for trees, shrubs or plants amounting to \$2.00 or more, a copy of the book bound in boards may be added for seventy-five cents, or bound in paper for thirty-five cents, but only one copy can be ordered at these prices.

## LANDSCAPE GARDENING

The majority of American suburban grounds are laid out and planted without the aid of professional advice. The result is almost always unsatisfactory, although often the expenditure would have secured most beautiful results if directed by skilled advice. I do landscape gardening—do it for people of exacting taste, to whom I refer. I make the plans, with estimates, purchase the stock necessary and superintend the work. I do any one or all of these things, satisfactorily as to results, moderately as to cost. For small grounds I can make satisfactory plans if furnished with a plat drawn to scale. For large grounds, and where extensive improvements are desired, a personal visit would be necessary and can be arranged for on reasonable terms. I can make no plan- during the month of April.

## J WILKINSON ELLIOTT

HORTICULTURAL BUYERS' AGENT LA. CAPF, ARCHITECT

### TELEPHONES

1078 Court (City Office) No. 1. Colfax Station (Experimental Grounds)

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